

IT Analytics OpsCenter Transition Reference

Release 11.8

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Cohesity Support

Reach Cohesity Support

There are several ways to create a Cohesity support case.

- Go to [Cohesity Support](#), to search in our knowledge base; or contact us by phone - United States and Canada: 1-855-9CO-HESI (926-4374), option 2.
- Log in to the [Cohesity Support Portal](#) to create a new case.
- Click the (?) icon on the Cohesity UI and select Support Portal.

Support/Service Assistance

First, contact the Service Provider that you have contracted for service and support. If you work directly with Cohesity and have a product warranty/entitlement, repair pricing, or technical support-related question, see your options below:

- To find solutions to your product issues or for suggestions or best practices, visit the [Cohesity Knowledge Base](#).
- Log in to the [Cohesity Support Portal](#) to create a new case.
- To monitor your open cases, log in to the portal and click the **Cases** tab on the home page. This page should have all the case statuses and updates. You can also view individual case status.

Cohesity Software Running on Partner Hardware

For Cohesity software running on qualified third-party hardware, the following support workflow applies:

1. The customer may contact Cohesity Support first if the issue cannot be determined as a hardware issue.

Note: Cohesity cannot process hardware replacement requests for partner hardware.

2. Cohesity Support triages the issue. If it is a software issue, Cohesity Support continues to work on it.
3. If it is a hardware/firmware issue or is suspected to be a hardware/firmware issue, Cohesity provides information about the issue to the customer and requests that the customer open a support ticket with the appropriate partner.
4. If needed, Cohesity Support can join a three-way call with the partner and the customer.
5. The customer informs Cohesity Support on the progress of the partner's case.

OpsCenter Transition

This document includes the following topics:

- [Introduction](#)
- [IT Analytics reports search](#)
- [OpsCenter - Reports Library mapping](#)
- [OpsCenter - IT Analytics alerts mapping](#)
- [Importing SQL Report Template Designer \(RTD\) Reports](#)
- [OpsCenter to IT Analytics Schema Mapping](#)

Introduction

This is a reference document for users transitioning from OpsCenter to IT Analytics to identify matching reports between the two products. This document will also help the Report Library users to identify matching reports.

The document includes the following sections:

- Steps to search a report in IT Analytics Portal.
- A table mapping OpsCenter reports with IT Analytics reports.
- Mapping of OpsCenter reports with those in the Report Library.
- OpsCenter to IT Analytics schema mapping

Note: The mapped reports may not be the exact reports but are the most relevant available reports.

IT Analytics reports search

IT Analytics delivers unified backup and storage insights, enabling you to increase data reliability and reduce costs with consolidated reporting and automated alerts.

The *IT Analytics Report Reference* guide describes the available out-of-the-box reports. It also defines the process of creating the reports.

Using the search functionality in the IT Analytics, you can find the required out-of-the-box and / or OpsCenter reports.

For example:

1. Access the IT Analytics portal.
2. In the **Search** bar, type **Job Status Summary** and press **Enter**. The portal displays the searched results.
3. Click the required report hyperlink and then click **Details**. The portal displays the detailed description of the reports at the bottom of the page as highlighted in the image below.

The screenshot shows the IT Analytics search interface. The search bar at the top contains 'job status summary'. Below the search bar, a table lists search results. The 'Job Status Summary' report is highlighted in blue. Below the table, a detailed description of the 'Job Status Summary' report is shown, enclosed in a red box. The description reads: 'Provides drill-down access to the Job Summary report, where you'll find specific status messages and scheduling information. When you generate this report, several copying options enable you to narrow the report and also to define how the data is displayed.'

| Name | Description |
|---------------------------|--|
| Backup Executive Summary | View a client and job overview to global visibility. |
| Command Center Dashboard | Use the OpsCenter Command Center Dashboard to get a real-time view of your backup environment. |
| Data Protection Dashboard | Displays a dashboard view of several reports: Message of the Day, Job Status Summary, Master Control report. |
| Job Status Summary | Aggregates jobs that occurred, fail, or produced warning messages for each time period. |
| Job Summary | View details related to the data represented in the table shown in the Job Status Summary chart. |
| Job Summary by Server | Provides the number of backup jobs and their status: running, queued, warnings, errors. |
| Operations Dashboard | Displays a dashboard view of Job Status Summary, Current Media Summary, Largest Backup Volume, and Storage. |

Below is the table listing OpsCenter reports which are the same or equivalent to IT Analytics out-of-the-box reports.

Note: There could be few IT Analytics reports that require scope modifications of the reports. The scope can be modified in the **Scope Selector** dialog box to get the desired results.

Table 1-1 OpsCenter-NetBackup IT Analytics reports mapping

| OpsCenter reports | IT Analytics reports | Scope rule | Report location in IT Analytics portal |
|--------------------------|------------------------------|---|--|
| Advanced Success Rate | Job Summary by Source | Not required | Backup Manager > Management Reports |
| All Failed Backups | Job Summary | Not required | Backup Manager > Management Reports |
| Audit Trails Report | NetBackup Audit Report | Not required | Backup Manager > Administration Reports |
| Available Media Report | Tape Media Summary | Not required | Backup Manager > Media Management Reports |
| Backup Chargeback | Billing & Chargeback Summary | Not required | Backup Manager > Billing and Usage Reports |
| Backup Duration Variance | Risk Mitigation Analysis | <ol style="list-style-type: none"> 1 Double click Risk Mitigation Analysis report. 2 Click Modify on the Scope Selector dialog box. 3 Clear the Rule check box. 4 Select Backup Job Rule Duration Variance Scope check box. 5 Click Apply and then click Generate. | Solutions > Risk Mitigation |
| Backup Job Size Variance | Risk Mitigation Analysis | | Solutions > Risk Mitigation |
| Backup Window Failures | Job Summary | Not required | Backup Manager > Management Reports |

Table 1-1 OpsCenter-NetBackup IT Analytics reports mapping (*continued*)

| OpsCenter reports | IT Analytics reports | Scope rule | Report location in IT Analytics portal |
|--|--|---|--|
| Client Restore | Job Summary | <ol style="list-style-type: none"> 1 Double click Job Summary report and IT Analytics displays Scope Selector dialog box. 2 select Restore from the Event Type drop-down. 3 click Generate. | Backup Manager > Management Reports |
| Client Risk Analysis | Backup RTO RPO Compliance Report | Not required | Backup Manager > Administration Reports |
| Cloud Metering Chargeback | Billing & Chargeback Summary | Not required | Backup Manager > Billing and Usage Reports |
| Consecutive Failures Report | Consecutive Errors | Not required | Backup Manager > Management Reports |
| Cost Tabular | Billing & Chargeback Summary | Not required | Backup Manager > Billing and Usage Reports |
| Current Disk Pool Usage | NetBackup Disk Pool Capacity & Usage | Not required | Backup Manager > Storage Utilization Reports |
| Deduplication Chargeback | Billing & Chargeback Summary | Not required | Backup Manager > Billing and Usage Reports |
| Deduplication Rates by Master Server | NetBackup Deduplication to MSDP Savings - By Primary Servers | Not required | Backup Manager > Management Reports |
| Deduplication Rates by Policy Type | NetBackup Deduplication to MSDP Savings - By Policy Type | Not required | Backup Manager > Management Reports |
| Deduplication Size Factor | Storage Utilization Reports | Not required | Backup Manager > Storage Utilization Reports |
| Deduplication size Savings Report (Historical) | Deduplication Size Savings (Historical) | Not required | Backup Manager > Management Reports |
| Disk Usage | NetBackup Storage Unit Usage | Not required | Backup Manager > Storage Utilization Reports |

Table 1-1 OpsCenter-NetBackup IT Analytics reports mapping (*continued*)

| OpsCenter reports | IT Analytics reports | Scope rule | Report location in IT Analytics portal |
|----------------------------------|--|--------------|--|
| Drives in Use | Real Time Library and Drive Status | Not required | Backup Manager > Storage Utilization Reports |
| Failed Job Count | Job Status Summary | Not required | Backup Manager > Management Reports |
| Forecasted Size | Host Capacity Forecast | Not required | Capacity Manager > Storage Capacity & Forecast |
| Job Count | Job Type Count / Job Type Count (Not Windowed) | Not required | Backup Manager > Management Reports |
| Job Count within Backup Window | Backup Executive Summary | Not required | Backup Manager > Management Reports |
| Job Details | Job Summary | Not required | Backup Manager > Management Reports |
| Job Duration | Job Duration By Source Or Job Duration | Not required | Backup Manager > Management Reports |
| Job Size | Job Summary | Not required | Backup Manager > Management Reports |
| Job Status | Job Status Summary | Not required | Backup Manager > Management Reports |
| Job Throughput Workload Analyzer | Job Histogram | Not required | Backup Manager > Administration Reports |
| Job Success by Client | Job Status Summary by Client | Not required | Backup Manager > Management Reports |
| Library Capacity Forecast | NetBackup Library Capacity Forecast | Not required | Backup Manager > Forecasting & Capacity Planning |
| Master Server Job Throughput | Primary Server Job Throughput | Not required | Backup Manager > Administration Reports |
| Media Server Job Throughput | NetBackup Media Server Job Throughput | Not required | Backup Manager > Administration Reports |

Table 1-1 OpsCenter-NetBackup IT Analytics reports mapping (*continued*)

| OpsCenter reports | IT Analytics reports | Scope rule | Report location in IT Analytics portal |
|--|---|--|--|
| Media Utilization | Current Media Summary | Not required | Backup Manager > Media Management Reports |
| NetBackup Disk Pool Capacity | NetBackup Disk Pool Capacity & Usage | Not required | Backup Manager > Storage Utilization Reports |
| NetBackup Disk Pool Size vs. Percentage Full | NetBackup Disk Pool Summary by Server | Not required | Backup Manager > Storage Utilization Reports |
| Partially Successful Job Count | Job Status Summary | Not required | Backup Manager > Management Reports |
| Partially Successful Job Details | Job Summary | Not required | Backup Manager > Management Reports |
| Pre vs. Post Deduplication Size | NetBackup Deduplication to MSDP Savings Trend Over Time | Not required | Backup Manager > Management Reports |
| Recovery Point Objective | Backup RTO RPO Compliance Report | Not required | Backup Manager > Management Reports |
| Restore Job Attempt Summary by Job Count | Job Type Count | 1 Double click Job Summary report and IT Analytics displays Scope Selector dialog box. 2 select Restore from the Event Type drop-down. 3 click Generate . | Backup Manager > Management Reports |
| Restore Job Attempt Summary by Volume Restored | Job Type Count | | Backup Manager > Management Reports |
| Restore Job Details | Job Summary | | Backup Manager > Management Reports |
| SLP Status | NetBackup SLP Status Or NetBackup SLP Status By SLP | Not required | Backup Manager > Management Reports |
| Storage Unit Usage | NetBackup Storage Unit Usage | Not required | Backup Manager > Storage Utilization Reports |
| Success Rate - All Attempts | Job Summary by Source (Convert to Chart) | Not required | Backup Manager > Management Reports |

Table 1-1 OpsCenter-NetBackup IT Analytics reports mapping (*continued*)

| OpsCenter reports | IT Analytics reports | Scope rule | Report location in IT Analytics portal |
|---|--|--------------|---|
| Success Rate - All Jobs | Job Summary by Source (Convert to Chart) | Not required | Backup Manager > Management Reports |
| Success Rate Line | Job Summary by Source (Convert to Chart) | Not required | Backup Manager > Management Reports |
| Successful Job Count | Job Status Summary | Not required | Backup Manager > Management Reports |
| Tape Drive Throughput | Drive Utilization & Performance | Not required | Backup Manager > Storage Utilization Reports |
| Tape Drive Utilization | Drive Utilization & Performance | Not required | Backup Manager > Storage Utilization Reports |
| Tape Library Summary | Real Time Library and Drive Status | Not required | Backup Manager > Storage Utilization Reports |
| Top 10 Policies Using most Server Space | Backup Volume by NetBackup Policy Type and Largest Backup Volume | Not required | Backup Manager > Backup Policies Backup Manager > Administration Reports |

Note: In most cases, the reports are in the tabular format. However, once the report is rendered, you have the option to convert it to a chart. You can also **Save** the report so that during the subsequent execution of the report, it is displayed in chart format.

For more information, navigate to *IT Analytics User Guide > Generate and maintain reports > Convert tabular report to chart* section.

OpsCenter - Reports Library mapping

The [Customer Report Library](#) is a collection of unique reports created by the IT Analytics community and is made available to all customers and partners. The reports can be downloaded and used as-is or customized to suit your own unique environment.

The custom reports in this inventory were created using the IT Analytics Report Template Designer (RTD) interface. These custom reports complement the over 300 reports that are included with the IT Analytics platform. These reports meet

very specific customer requirements for capacity, backup, SAN fabric, and chargeback reporting.

Customers and Cohesity Technical Sales Consultants can quickly and easily use these reports to analyze the vast repository of data that IT Analytics maintains in customer data center environments.

Note: Some reports may not be suitable for large environments or MSP portals.

Follow the steps given in Importing SQL Report Template Designer (RTD) Reports section of this article to search, download, and import the reports from the report library.

Examples of reports downloaded from this site are to be used as examples only and are **NOT** supported by Cohesity. If you require assistance with modifying any reports, please contact **Cohesity Professional Services**.

Table 1-2 OpsCenter-Report Library reports mapping

| OpsCenter Reports | Reports in Report Library |
|---|--|
| Client Count | Client Count By Backup Server |
| Clients Not Backed Up | Clients with no Backup in X Days / Failed or No Backup in 3 days |
| Job Size - Forecast | Ad Hoc Backup Metric Forecast - & - Backup Client Volume Forecast CL |
| Job Success rate by policy type (Tabular) | Job and Client Success by Window and Server Group |
| Job Attempt Status Detail | NetBackup Job Attempt Status Detail |
| Media State | NetBackup Tape Status Report |
| Policy Change (Tabular) | NBU Policy Audit - Policy Changes |
| Skipped Files Summary | Backup Skipped Files and Reason - & - Skipped Files by Client |
| Stored Backup Images on Media | NBU Stored Backup Images on Media |
| Success Rate - First Attempt | Client Job Success Rate Summary |
| Week At a Glance | NBU Daily Full and Incrementals by Client - Policy |

OpsCenter - IT Analytics alerts mapping

The **Alert Detail** report in IT Analytics, available under the **Alerts** folder in **Reports** tab of the portal, lets you view objects with alerts triggered by thresholds set in your **Alert Policies**.

You can also use the report to suppress/unsuppress individual alerts. When running the report, you have the option to see all alerts or to filter them based on if they are suppressed or not.

For more information about configuring the Alerts, navigate to *IT Analytics User Guide > Alert Configuration > Add/Edit an Alert policy* section.

Table 1-3 OpsCenter - IT Analytics alert mapping

| OpsCenter Alerts | Alert description | IT Analytics Alerts |
|----------------------------------|--|--------------------------------------|
| Agent Server Communication Break | An alert is generated if communication between agent and server is broken. | Data Collector Offline |
| Appliance hardware failure | An alert is generated in case of OpsCenter Appliance hardware failure. | NetBackup Appliance hardware failure |
| Catalog Backup Disabled | An alert is generated when the catalog backup is disabled. | NetBackup Catalog Backup Disabled |
| Catalog not Backed up | An alert is generated when the catalog backup does not take place for a predefined period. | NetBackup Catalog Not Backed Up |
| Catalog Space low | An alert is generated when the space available for catalogs becomes less than the threshold value. | NetBackup Catalog Space Low |
| Disk Pool Full | An alert is generated when one or more disk pools are full. | NetBackup Disk Pool Usage |
| Disk Volume Down | An alert is generated when the selected disk volume(s) is down. | NetBackup Disk Volume Down |
| Drive is Down | An alert is generated when a drive in a specified robot/media server in the selected view goes down. | NetBackup Down Tape Drive |
| Exceeded max media mounts | An alert is generated when a media exceeds the threshold number of mounts. | NetBackup Exceeded Max Media Mounts |
| Frozen Media | An alert is generated when any of the selected media is frozen. | NetBackup Frozen Media |

Table 1-3 OpsCenter - IT Analytics alert mapping (*continued*)

| OpsCenter Alerts | Alert description | IT Analytics Alerts |
|--------------------------------|---|--------------------------------------|
| High Down Drives | An alert is generated when the number of down drives exceeds the predefined threshold value. | NetBackup High Down Tape Drive |
| High Frozen Media | An alert is generated when the number of frozen media exceeds the predefined threshold value. | Netbackup High Frozen Media |
| High Job Failure Rate | An alert is generated when the job failure rate becomes more than the specified rate. | High Job Failure |
| High suspended media | An alert is generated when the percentage of suspended media exceeds the predefined threshold value. | NetBackup High Suspended Media |
| Hung Job | An alert is generated when a job for a selected policy/client hangs for a specified period. | Hung Job |
| Incomplete Job | An alert is generated when a job of a specified type of the specified policy/client moves to an incomplete state. | NetBackup Incomplete Job |
| Job Finalized | An alert is generated when a job of a specified type of the specified policy/client ends in the specified status. | Job Finalized |
| Job Policy Change | An alert is generated when one or more job policies change. | NetBackup Audit: Policy Attribute |
| Lost Contact with Media Server | An alert is generated when the media server loses contact with the master server. | Media Server Connection |
| Low Disk Volume Capacity | An alert is generated when disk volume capacity is running low. | NetBackup Disk Volume Usage |
| Low available media | An alert is generated when the number of available media becomes less than the predefined threshold value. | NetBackup Low Media available |
| Master Server Unreachable | An alert is generated when OpsCenter loses contact with the master server. | Primary Server Connection |
| Media required for restore | An alert is generated when a restore operation requires media. The restore operation may require a specific media which contains the specific image to be restored. | NetBackup Media required for restore |

Table 1-3 OpsCenter - IT Analytics alert mapping (*continued*)

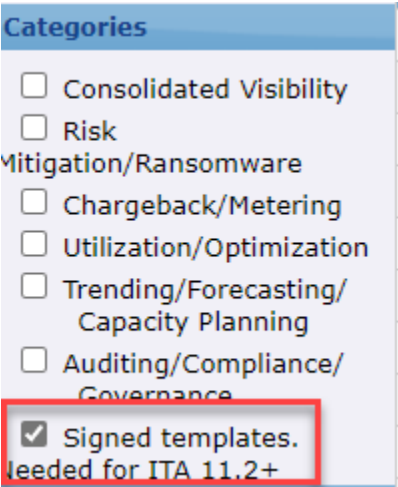
| OpsCenter Alerts | Alert description | IT Analytics Alerts |
|--------------------|--|----------------------------|
| No Cleaning Tape | An alert is generated when no cleaning tapes are left. | NetBackup No Cleaning Tape |
| OpsCenter Tuning | An alert is generated when current allocated memory parameters are less than recommended for OpsCenter services. | OpsCenter Specific |
| Suspended media | An alert is generated when the percentage of suspended media exceeds the predefined threshold value. | NetBackup Suspended Media |
| Service Stopped | Alerts on Cohesity NetBackup Server services state changes to stopped as reported by NetBackup Event Monitor probe. | NetBackup Service Stopped |
| Zero Cleaning Left | The alert sends a notification when zero cleaning is left for a NetBackup tape media. | Zero Cleaning Left |

Importing SQL Report Template Designer (RTD) Reports

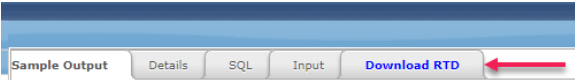
IT Analytics Portal allows you to import RTD reports from its report library and run them on the portal web UI. These reports are digitally signed report templates by default.

To import the reports from the report library to IT Analytics, the following are the steps.

1. Access the [report library](#).
2. Under **Categories**, select **Signed templates. Needed for ITA 11.2+** check box.



3. In the search bar, specify the required report name.
4. Click **Search**. OpsCenter displays a list of reports which you can download and import into IT Analytics.
5. Select or click the required report from the list of reports displayed under **Report Name**. OpsCenter displays the report.
6. Click **Download RTD** tab. The report will be downloaded.



7. Once you have downloaded the report and saved a copy of the report on your desktop, import that report into IT Analytics.

Note: For more information on importing a custom-designed report template, see *IT Analytics User Guide > Work with the SQL template designer > Export/Import SQL Templates > Import a SQL Template* section.

OpsCenter to IT Analytics Schema Mapping

The following table displays a mapping of each OpsCenter table with its equivalent IT Analytics table view. You can further click the OpsCenter table link to view the field mapping of each OpsCenter table.

To download a document with full details of the published IT Analytics views, see the *Help for Database Views* section in the *IT Analytics User Guide*. In addition, Copilot is the OpsCenter Custom SQL AI conversion agent available in Cohesity's SaaS offering. See [Copilot available features](#) section in the SaaS application help for more information.

Table 1-4 Equivalent views

| OpsCenter Table | IT Analytics equivalent view(s) |
|---|--|
| domain_Client | apt_v_nbu_policy, apt_v_server |
| domain_ClientImageCollectionLevel | apt_v_nbu_policy_client, apt_v_nbu_client_detail |
| domain_DiskPool | apt_v_nbu_disk_pool |
| domain_DiskPoolHistory | apt_v_nbu_disk_pool |
| domain_Entity | apt_v_nbu_job, apt_v_server, apt_v_nbu_job |
| domain_EntityAlias | apt_v_nbu_host_alias, apt_v_server |
| domain_Image | apt_v_nbu_job_detail, apt_v_nbu_policy, apt_v_nbu_schedule |
| domain_ImageCopy | apt_v_nbu_job_detail, apt_v_nbu_policy, apt_v_nbu_schedule |
| domain_ImageCopyFormat | apt_v_nbu_job_detail, apt_v_nbu_policy, apt_v_nbu_schedule |
| domain_ImageFragment | apt_v_nbu_job_detail, apt_v_nbu_policy, apt_v_nbu_schedule |
| domain_Job | apt_v_nbu_job, apt_v_nbu_job_detail, apt_v_nbu_policy, apt_v_nbu_schedule, apt_v_nbu_storage_unit , apt_v_nbu_dedup_job |
| domain_JobArchive | apt_v_nbu_job, apt_v_nbu_job_detail, apt_v_nbu_policy, apt_v_nbu_schedule, apt_v_nbu_storage_unit , apt_v_nbu_dedup_job |
| domain_JobImage | apt_v_nbu_job_detail, apt_v_nbu_policy, apt_v_nbu_schedule |
| domain_Log | apt_v_nbu_job_detail, apt_v_nbu_event_notification_log |

Table 1-4 Equivalent views (*continued*)

| OpsCenter Table | IT Analytics equivalent view(s) |
|---|--|
| domain_MasterServer | apt_v_nbu_host_detail, apt_v_server |
| domain_Media | apt_v_server, apt_v_nbu_tape_media, apt_v_nbu_tape_library, apt_v_nbu_volume_group, apt_v_nbu_volume_pool |
| domain_Mediaserver | apt_v_server, apt_v_nbu_media_server |
| domain_ParentJob | apt_v_nbu_job, apt_v_nbu_job_detail |
| domain_Policy | apt_v_nbu_policy |
| domain_PolicyClient | apt_v_nbu_policy, apt_v_nbu_policy_client |
| domain_Schedule | apt_v_nbu_policy, apt_v_nbu_schedule |
| domain_ScheduleCalendar | apt_v_nbu_policy, apt_v_nbu_schedule |
| domain_ScheduledJob | apt_v_nbu_job_detail, apt_v_nbu_schedule |
| domain_ScheduleWindow | apt_v_nbu_policy, apt_v_nbu_schedule |
| domain_SkippedFileArchive | apt_v_nbu_job_detail, apt_v_skipped_backup_file |
| domain_TapeDrive | apt_v_nbu_tape_drive |
| domain_TapeDriveHistory | apt_v_nbu_tape_drive |
| domain_TapeDriveMap | apt_v_nbu_tape_drive |
| domain_TapeLibrary | apt_v_nbu_tape_library |
| lookup_CalendarType | apt_v_nbu_schedule.selection_type |
| lookup_CopyState | apt_v_nbu_slp_job.copy_state |
| lookup_DataCollectionStatus | apt_v_nbu_job.vendor_state |
| lookup_DataMoverType | apt_v_nbu_job.job_type |
| lookup_DayOfWeek | apt_v_nbu_schedule.day_of_week |
| lookup_DensityType | apt_v_nbu_tape_media.vendor_media_type |
| lookup_DiskVolumeStatus | apt_v_nbu_disk_volume.status |
| lookup_DriveStatus | apt_v_nbu_tape_drive.drive_status_name |

Table 1-4 Equivalent views (*continued*)

| OpsCenter Table | IT Analytics equivalent view(s) |
|-------------------------------------|--|
| lookup_DriveType | apt_v_nbu_tape_drive.vendor_drive_type |
| lookup_JobState | apt_v_nbu_job.vendor_state |
| lookup_JobStatus | apt_v_nbu_job.summary_status |
| lookup_JobSubType | apt_v_nbu_policy_client.policy_type |
| lookup_JobType | apt_v_nbu_job.job_type |
| lookup_MediaStatus | apt_v_nbu_tape_media.vendor_media_status |
| lookup_MediaType | apt_v_nbu_tape_meida.vendor_media_type |
| lookup_PolicyStatus | apt_v_nbu_policy.is_active |
| lookup_PolicyType | apt_v_nbu_policy_client.policy_type |
| lookup_PoolType | apt_v_nbu_volume_pool.is_scratch_pool |
| lookup_robottype | apt_v_nbu_tape_library.library_type |
| lookup_ScheduleLevelType | apt_v_nbu_schedule.selection_type |
| lookup_ScheduleType | apt_v_nbu_schedule.schedule_type |
| lookup_SLPState | apt_v_nbu_slp_job.copy_state |
| lookup_StorageServerState | apt_v_nbu_storage_server.state |
| lookup_StorageServiceRetentionLevel | apt_v_nbu_lifecycpolicy_dest.retention_level |
| lookup_StorageServiceRetentionType | apt_v_nbu_lifecycpolicy_dest.retention_type |
| lookup_StorageServiceUsageType | apt_v_nbu_slp_job.copy_type |
| lookup_StorageUnitType | apt_v_nbu_storage_unit.storage_unit_type |
| nb_DiskPool | apt_v_nbu_disk_pool, apt_v_nbu_storage_server |
| nb_DiskVolume | apt_v_nbu_disk_volume |
| nb_DiskVolumeHistory | apt_v_nbu_disk_volume_log |
| nb_Job | apt_v_nbu_job_detail, apt_v_nbu_policy, apt_v_nbu_schedule, apt_v_nbu_dedup_job |

Table 1-4 Equivalent views (*continued*)

| OpsCenter Table | IT Analytics equivalent view(s) |
|---|--|
| nb_JobArchive | apt_v_nbu_job_detail, apt_v_nbu_policy, apt_v_nbu_schedule, apt_v_nbu_dedup_job |
| nb_JobAttempt | apt_v_nbu_job_detail, apt_v_nbu_job_try |
| nb_JobAttemptArchive | apt_v_nbu_job_try |
| nb_JobAttemptLog | apt_v_nbu_job_try |
| nb_JobBackupAttributes | apt_v_nbu_job, apt_v_nbu_job_detail |
| nb_JobBackupAttributesArchive | apt_v_nbu_job, apt_v_nbu_job_detail |
| nb_JobFiles | apt_v_nbu_job_detail, apt_v_nbu_job_file |
| nb_JobFilesArchive | apt_v_nbu_job_detail, apt_v_nbu_file |
| nb_JobProcessAttribute | apt_v_nbu_job_detail |
| nb_JobProcessAttributeArchive | apt_v_nbu_job_detail |
| nb_Policy | apt_v_nbu_policy |
| nb_Robot | apt_v_nbu_tape_library |
| nb_StorageServer | apt_v_nbu_storage_server |
| nb_StorageServiceDestInfo | apt_v_nbu_lifecycle_policy, apt_v_nbu_lifecycpolicy_dest, apt_v_nbu_storage_unit |
| nb_StorageServiceInfo | apt_v_nbu_lifecycle_policy |
| nb_StorageUnit | apt_v_storage_unit, apt_v_nbu_disk_pool, apt_v_strgunit_mediasrvr |
| nb_StorageUnitGroup | apt_v_nbu_storage_unit_group |
| nb_StorageUnitsInGroup | apt_v_storage_unit_group, apt_v_storage_unit |
| nb_TapeDrive | apt_v_nbu_tape_drive, apt_v_nbu_tape_media, apt_v_nbu_tape_library |
| nb_VirtualMachines | apt_v_nbu_host_detail, apt_v_nbu_asset, apt_v_host_source_info |

Table 1-4 Equivalent views (*continued*)

| OpsCenter Table | IT Analytics equivalent view(s) |
|---------------------------------|--|
| nb_VolumeGroup | apt_v_nbu_volume, apt_v_nbu_volume_group |
| nb_VolumePool | apt_v_nbu_volume_pool |
| nom_Drive | apt_v_nbu_tape_drive, apt_v_nbu_tape_library, apt_v_server, apt_v_nbu_tape_media |
| nom_NBJob | apt_v_nbu_job |
| nom_NBJobClient | apt_v_nbu_job_detail |
| nom_NBMedia | apt_v_tape_media |
| nom_NBPolicy | apt_v_nbu_policy |
| nom_Server | apt_v_server_instance |

domain_Client

Table 1-5 domain_Client

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-------------------------------------|
| masterServerId | Unique identifier for Master Server. | apt_v_nbu_policy_client.server_id |
| name | Client name. | apt_v_nbu_policy_client.client_name |
| id | Unique identifier of client in OpsCenter. | apt_v_nbu_policy_client.client_id |
| ip | Client IP address. | apt_v_server.ip_address |
| osType | Client operating system type. | apt_v_server.os_platform |
| hardware | Client hardware. | |
| product | Client product. | |
| retired | Identifies if client is retired or not. 1 indicates client is a virtual client. | |

Table 1-5 domain_Client (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-----------------------------------|
| versionLabel | Client version. | |
| deleted | Identifies if a client is deleted or not. 1 indicates client is deleted | |
| HostIdentifier | Not in use, hide this column in report. | |
| Architecture | Client architecture. | |
| isValid | Identifies if client is valid or not. 1 indicates client is valid. | |
| lastUpdatedTime | Last updated time of client. | |
| isDiscovered | Identifies if client is discovered later during any other entity's data collection. 1 specifies client is discovered. | |
| isVirtual | Identifies if client is virtual client or not. 1 indicates client is a virtual client. | |
| isInfoPresent | Identifies if all the client information like osType,hardware, product, version, osDescription, hardware Description is present or not. 1 indicates that it is present. | |
| isProtected | Identifies if client is already backed up or not. 1 indicates client is already backed up. | |
| isPolicyClient | Identifies if client is part of one or more policy. 1 indicates that client is part of one or more policies. | |

Table 1-5 domain_Client (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|-----------------------------------|
| isMerged | Identifies if client is merged or not. 1 indicates client is merged. | |
| isActive | Identifies if client is active or not. 1 indicates client is active. | apt_v_nbu_policy_client.is_active |
| osDescription | Client operating system description. | |
| hardwareDescription | Client hardware description. | |

domain_ClientImageCollectionLevel

Table 1-6 domain_ClientImageCollectionLevel

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|-------------------------------------|
| masterServerId | Unique identifier for Master Server. | apt_v_nbu_policy_client.server_id |
| name | Client name. | apt_v_nbu_policy_client.client_name |
| id | Unique identifier of client image collection level in OpsCenter. | apt_v_nbu_policy_client.client_id |
| oldImageCollectionLevel | Image collection level which can be between 0 to 3. 0 indicates that no images are collected for particular client, 1 indicates that images from last 7 days are collected, 2 indicates that images from last 30 days are collected, 3 indicates that image collection is completed. | |
| deleted | Identifies if client is deleted or not. 1 indicates client is deleted. | |

Table 1-6 domain_ClientImageCollectionLevel (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|-----------------------------------|
| lastSyncTime | Time the client was synced with NetBackup. | apt_v_nbu_client_detail |

domain_DiskPool

Table 1-7 domain_DiskPool

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|--|
| masterServerId | Unique identifier for Master Server. | apt_v_nbu_disk_pool.management_server_id |
| name | Specifies the name of the disk pool. | apt_v_nbu_disk_pool.disk_pool_name |
| storageServerName | Specifies the name of the storage server. | apt_v_nbu_disk_pool.storage_server_name |
| serverType | Specifies the storage server type. For OpenStorage, the server type specified depends upon the vendor name. | apt_v_nbu_disk_pool.storage_server_type |
| highWaterMark | Specifies the percentage of space used. This percentage determines when NetBackup can assign the jobs that write data to the storage unit. | apt_v_nbu_disk_pool.high_watermark_pct |
| isValid | Specifies if the disk pool is a valid and accessible disk pool. 0 (zero) indicates False that is "Not Available" and 1 indicates True that is "Available". | |

Table 1-7 domain_DiskPool (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|---------------------------------------|
| lowWaterMark | Specifies the percentage of space used that determines when the disk pool is full. NetBackup does not write data until the low watermark is reached. | apt_v_nbu_disk_pool.low_watermark_pct |
| rawSize | Specifies the raw, unformatted size of the storage in the disk pool. | apt_v_nbu_disk_pool.raw_size_kb |
| status | Displays the status: up or down. | |
| usableSize | Specifies the estimated amount of disk space available for storage after file metadata overhead is taken into account. | apt_v_nbu_disk_pool.usable_size_kb |
| usedCapacity | Specifies the amount of storage space in use. | |
| volumeCount | Specifies the number of disk volumes in the disk pool. | |

domain_DiskPoolHistory

Table 1-8 domain_DiskPoolHistory

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-----------------------------------|
| uniqueId | This attribute represents a unique identifier for disk pool | apt_v_nbu_disk_pool.disk_pool_id |

Table 1-8 domain_DiskPoolHistory (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|--|
| highWaterMark | Specifies the percentage of space used. This percentage determines when NetBackup can assign the jobs that write data to the storage unit. | apt_v_nbu_disk_pool.high_watermark_pct |
| iscurrent | A yes/no property that determines if the disk pool exists in the current configuration (and not historical). 1(true) indicates disk pool exists in current configuration and 0(Zero)(false) indicates no. | |
| lowWaterMark | Specifies the percentage of space used that determines when the disk pool is full. NetBackup does not write data until the low watermark is reached. | apt_v_nbu_disk_pool.low_watermark_pct |
| masterServerId | Unique identifier for Master Server. | apt_v_nbu_disk_pool.management_server_id |
| name | Specifies the name of the disk pool. | apt_v_nbu_disk_pool.disk_pool_name |
| rawSize | Specifies the raw, unformatted size of the storage in the disk pool. | apt_v_nbu_disk_pool.raw_size_kb |

Table 1-8 domain_DiskPoolHistory (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|---|
| serverType | Specifies the storage server type. For OpenStorage, the server type specified depends upon the vendor name. | apt_v_nbu_disk_pool.storage_server_type |
| snapshotTime | This attribute represents a date/time that all the disk pool information was collected from the backup application to OpsCenter. History is kept so that the history of the state of all the disk pool can be determined. | |
| status | Displays the status: up or down. | apt_v_nbu_disk_pool.storage_server_name |
| storageServerName | Specifies the name of the storage server. | apt_v_nbu_disk_pool.usable_size_kb |
| usableSize | Specifies the estimated amount of disk space available for storage after file metadata overhead is taken into account. | |
| usedCapacity | Specifies the amount of storage space in use. | |
| volumeCount | Specifies the number of disk volumes in the disk pool. | |

domain_Entity

Table 1-9

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|-----------------------------------|
| id | Unique identifier of the entity in OpsCenter. | apt_v_nbu_job.server_id |
| entityType | The type of entity in OpsCenter like Master Server, Media Server, Report. | apt_v_server.client_host_name |
| name | The name of the entity. | apt_v_nbu_job.master_host_name |
| productType | The id of the product in OpsCenter like Cohesity NetBackup, Cohesity NetBackup PureDisk which is applicable for this entity. | |

domain_EntityAlias

Table 1-10 domain_EntityAlias

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|-----------------------------------|
| entityId | The Id of the entity which is aliased. | apt_v_nbu_host_alias.host_id |
| alias | The alias name of the entity. | apt_v_nbu_host_alias.alias_name |
| masterServerId | Unique identifier of the master server in OpsCenter. | apt_v_server.server_id |

domain_Image

Table 1-11 domain_Image

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--------------------------|-----------------------------------|
| masterServerId | Master Server Unique Id. | apt_v_nbu_job_detail.server_id |

Table 1-11 domain_Image (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|---|
| id | A unique ID or key for every backup stored in the catalog. | apt_v_nbu_job_detail.backup_id |
| type | The type of backup image. | apt_v_nbu_job_detail.job_type |
| writeStartTime | Write start time of the image data. | apt_v_nbu_job_detail.started_readwrite |
| writeEndTime | Image write time. | apt_v_nbu_job_detail.finished_readwrite |
| compressionState | Compression State. | apt_v_nbu_policy.client_compress |
| encryptionState | A yes/no property of a backup image if it was encrypted between the backup client and backup media server. | apt_v_nbu_policy.client_encrypt |
| fileCount | The actual number of files that are stored within a backup image. | apt_v_nbu_job_detail.nbr_of_files |
| TIRStatus | The true image restore status for a backup image. | apt_v_nbu_policy.collect_tir_info |
| unexpiredCopyCount | The number of fragments that make up a complete unexpired backup. | apt_v_nbu_policy.max_fragment_size |
| dataClassificationId | Data Classification Id. | |
| expirationTime | The date and time that a backup image will expire. | apt_v_nbu_job_detail.expiration_date |
| deletionTime | Deletion time. | |
| Deletion time. | The flag to determine if image is valid. | |
| scheduleType | Type of the schedule used in this Image creation. | apt_v_nbu_schedule.schedule_type |
| backupStatus | Status of the backup image. | apt_v_nbu_job_detail.vendor_state |
| policyName | Policy Name. | apt_v_nbu_job_detail.policy_name |

Table 1-11 domain_Image (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|---------------------------------------|
| policyEntityId | Policy Entity Id. | apt_v_nbu_job_detail.policy_id |
| policyType | Policy Type. | apt_v_nbu_job_detail.policy_type_name |
| creatorName | Name of the Creator. | |
| scheduleLabel | Label of the schedule used in this Image creation. | apt_v_nbu_job_detail.schedule_name |
| updatedAt | Image update time. | apt_v_nbu_job_detail.last_updated |
| sizeOfImageInKBytes | Size of image in KB. | apt_v_nbu_job_detail.kilobytes |
| numFragments | Number of fragments in this Image. | |
| isFFCompressed | flag for Is-File's file (meta file) is compressed. | |
| filesFileName | Meta data file name. | |
| previousBackupImage | Previous Backup Image. | |
| previousBlockIncrTime | Previous block incremental time. | |
| blockIncrTime | Block level incremental time. | |
| requestPid | Requester's process id. | |
| catarc | Catalog Archive. | |
| existsValue | Flag to determine valid/invalid image. | |
| backupCopy | Copy number of the image. | apt_v_nbu_policy.backup_copy |
| filesFileSize | Meta data file size. | |
| primaryCopy | flag to determine if it is a Primary Copy. | apt_v_nbu_job.primary_copy_number |
| numResumes | Number of times Image creation resumed. | |
| resumeExpiration | Expiration resumes at this time. | |

Table 1-11 domain_Image (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|---|
| proxyClient | Name of proxy-client used. | |
| name1 | Internal field. | |
| swVersion | Software version. | |
| optionsValue | Internal field. | |
| mpx | Multiplexing value. | apt_v_nbu_schedule.max_multiplex |
| tirExpiration | Expiration of True Image Restoration. | |
| keyword | Image is created with this policy keyword. | apt_v_nbu_policy.keyword |
| extSecInfo | Extra Security Info. | |
| IFRFR | Flag for Individual File Restore from raw. | apt_v_nbu_policy.file_restore_raw |
| imageDumpLevel | Dump level of Image. | |
| fileSysOnly | Flag for System-Only attribute. | |
| objDesc | Internal field. | |
| streamNumber | Stream number. | apt_v_nbu_job_detail.stream_index |
| pfType | Persistent Frozen Image type. | |
| imageAttribute | Attribute of Image. | |
| ssName | Life-Cycle policy name. | apt_v_nbu_job_detail.lifecycle_policy_name |
| ssCompleted | flag for Life-Cycle policy execution is completed. | |
| ssVersion | Life-Cycle policy version. | apt_v_nbu_job_detail.lifecycle_policy_version |
| jobld | Image is created with this job-id. | apt_v_nbu_job_detail.nbu_job_id |
| isImageOnHold | Flag for image is on hold. | |

Table 1-11 domain_Image (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---------------------------|--------------------------------------|
| indexingStatus | Status of indexing . | |
| dataClassificationName | Data Classification Name. | apt_v_nbu_policy.data_classification |

domain_ImageCopy

Table 1-12 domain_EntityAlias

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|--|
| masterServerId | Unique identifier of the master server. | apt_v_nbu_job_detail.server_id |
| imageId | Unique identifier of the image which was copied. | apt_v_nbu_job_detail.back up_id |
| id | Unique identifier of the image copy. | |
| copyDate | Date when the image was copied. | apt_v_nbu_job_detail.started_readwrite |
| expirationTime | The expiration time when Netbackup expires the record off this backup. The time is for the corresponding copy number, not the expiration of the first copy. | apt_v_nbu_job_detail.expiration_date |
| isPrimary | Is this copy of the image the primary copy. | |
| isValid | Is this a valid copy of the image. | |
| mediaServerId | Unique identifier of the media server. | apt_v_nbu_job_detail.media_server_id |
| mediaServerName | Name of the media server. | apt_v_nbu_job_detail.media_host_name |

Table 1-12 domain_EntityAlias (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|--|
| multiplexedState | Flag that indicates whether this copy is multiplexed: Y or N (applies only when fragment number is 1). | |
| onHold | Is this image copy on legal hold currently. | |
| retentionLevel | The retention level determines how long to retain backups and archives. The retention_level is an integer between 0 and 24 (default level is 1). | |
| sizeInBytes | Total size of the copy in kilobytes. | apt_v_nbu_job_detail.kilobytes |
| slpDestTag | Storage lifecycle destination tag of the copy. | |
| ssTryToKeepDate | Date till when the copy should be kept if possible that is the desired retention time. | |
| storageUnitType | Type of storage unit responsible to keep this | apt_v_nbu_storage_unit.storage_unit_type |
| unexpiredFragmentCount | Allowed fragment count of the image before it expires. | |

domain_ImageCopyFormat

Table 1-13 domain_ImageCopyFormat

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-----------------------------------|
| masterServerId | Unique identifier of the master server. | apt_v_nbu_job_detail.server_id |

Table 1-13 domain_ImageCopyFormat (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|-----------------------------------|
| imageId | Unique identifier of the image which was copied. | apt_v_nbu_job_detail.backup_id |
| copyId | Unique identifier of the image copy. | |
| dataFormat | Data format in which the image copy is written e.g. snapshot, tar. | |

domain_ImageFragment

Table 1-14 domain_ImageFragment

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-----------------------------------|
| masterServerId | Unique identifier of the master server. | apt_v_nbu_job_detail.server_id |
| imageId | Unique identifier of the image to which this fragment belongs. | apt_v_nbu_job_detail.backup_id |
| copyId | Copy number of this fragment. | apt_v_nbu_job_detail.backup_id |
| id | Unique identifier of the image fragment. | |
| blockSize | The size of the data blocks used to write the backup. When the backups are multiplexed, the blocks can vary between backups on the same volume. | |

Table 1-14 domain_ImageFragment (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|--------------------------------------|
| checkPointValue | The checkpoint value of the current fragment, for backups where checkpoint restart is enabled, fragments before and including the last checkpoint value is retained, the fragments after that checkpoint value are discarded. | |
| density | The density of the device that produced the backup. | |
| deviceWrittenOn | The device where the backup was written. The value in this column represents the drive index that is configured in Media Manager. | |
| diskMediaId | Media id of the disk where the fragment resides. | apt_v_nbu_job_disk_media.pathname |
| expirationTime | The expiration time when Netbackup expires the record of this backup. The time is for the corresponding copy number, not the expiration of the first copy. | apt_v_nbu_job_detail.expiration_date |
| fileNumber | The file number on the media. | |
| flags | Attributes of the image fragment. | |
| isTIR | Indicates whether this is a true image restore backup. | apt_v_nbu_policy.collect_tir_info |

Table 1-14 domain_ImageFragment (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|--------------------------------------|
| mediaDate | Date that NetBackup allocated the media for use by NetBackup | |
| mediaDescription | Description of the media where the fragment resides. | |
| mediaHost | Host details of the media. | apt_v_nbu_job_detail.media_host_name |
| mediaId | The media id that contains this backup. | apt_v_nbu_job_disk_media.pathname |
| mediaSeqNumber | Sequence of the media. | |
| mediaSubType | Media sub type. | |
| mediaType | Default value = MtypeDISK | |
| mpx | Whether the backup was multiplexed. Yes indicates that the backup was multiplexed. | apt_v_nbu_schedule.max_multiplex |
| offSet | The byte offset on the media where the backup begins. The value applies to optical disk only. It does not apply to tape and magnetic disks. | |
| remainder | The bytes that were written beyond the kilobytes that were filed. The size of the fragment is exactly as follows: Kilobytes X 1024 + remainder. | |
| resumeNumber | The resume number of the image fragment. | |

Table 1-14 domain_ImageFragment (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|-----------------------------------|
| size | The number of kilobytes of the fragment. | apt_v_nbu_job_detail.kilobytes |

domain_Job

Table 1-15 domain_Job

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|---------------------------------------|
| masterServerId | The unique identifier of the master server that executed the backup job. | apt_v_nbu_job_detail.server_id |
| clientName | The name of a host being backed up as seen by a backup job. | apt_v_nbu_job_detail.client_host_name |
| id | A unique number for each backup job in a backup domain that identifies a backup job. | apt_v_nbu_job_detail.nbu_job_id |
| clientId | The unique identifier of the host being backed up. | apt_v_nbu_job_detail.client_id |
| mediaServerName | The name of the media server that performed the backup job. | apt_v_nbu_job_detail.media_host_name |
| mediaServerId | The unique identifier of the media server that performed the backup job. | apt_v_nbu_job_detail.media_server_id |
| srcMediaServerId | The unique identifier of the media server from where data for duplication is read. | apt_v_nb_job.origin_master_server_id |

Table 1-15 domain_Job (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|---|
| srcMediaServerName | The name of the media server from where data for duplication is read. | apt_v_nb_job.origin_master_server_name |
| type | The type of operation done by the backup product. | apt_v_nbu_job_detail.job_type |
| subType | Its type of backup. | apt_v_nbu_job_detail.policy_type_name |
| backupType | The type of backup which triggered this job. | apt_v_nbu_job_detail.schedule_type_name |
| state | The state of the backup job. | apt_v_nbu_job_detail.vendor_state |
| statusCode | The exit code for a particular backup job. | apt_v_nbu_job_detail.vendor_status |
| startTime | The date and time that a backup started. | apt_v_nbu_job_detail.start_date |
| endTime | The date and time when a backup ended. | apt_v_nbu_job_detail.finish_date |
| filesBackedUp | The number of files backed up during a backup job. | apt_v_nbu_job_detail.nbr_of_files |
| bytesWritten | The amount in bytes that a backup job transferred from client to media server, for backing up. | apt_v_nbu_job_detail.kilobytes |

Table 1-15 domain_Job (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|---|
| throughput | The speed of a backup job in Kbytes/sec. This is the speed of the overall job. This takes into account the transfer time from client to media server, and media server to disk or tape storage. It is not just the speed of a tape drive. | apt_v_nbu_job_detail.nbr_of_files |
| attemptCount | The number of times a backup job had to be attempted before being successful or reaching the maximum allowable number of retries. | apt_v_nbu_job_detail.try_count |
| scheduleName | The name of a schedule which resides within a policy as seen by a backup job. | apt_v_nbu_job_detail.schedule_name |
| scheduleType | The Schedule Type for the backup job. | apt_v_nbu_schedule.schedule_type |
| storageUnitType | The type of storage unit used and seen by a backup job. | apt_v_nbu_storage_unitstorage_unit_type |
| policyId | The unique identifier of the backup policy. | apt_v_nbu_job_detail.policy_id |
| policyName | The name of the backup policy as seen by a backup job. | apt_v_nbu_job_detail.policy_name |
| policyType | The type of policy as seen by a backup job. | apt_v_nbu_job_detailpolicy_type_name |

Table 1-15 domain_Job (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-------------------------------------|
| policyDomainName | Applicable for TSM backups, used for managing a set of TSM client nodes. It can contain multiple Policy sets managing a subset of the TSM client nodes. | |
| policyVersionNo | An internal identifier used for mapping the snapshot of a policy used for this backups. | |
| transportType | The transport that was used to move the backup from the backup client to the media server. | apt_v_nbu_job.fiber_transport_usage |
| isValid | Identifier for a valid job, set to true for entries created during job data collection. For job entries created during Image data collection this flag is set to False. | apt_v_nbu_job_detail.is_active |
| secondaryId | When a unique job number is not enough to distinguish a job, a secondary ID may be used. For NetBackup, this field is the job Process ID. | |

Table 1-15 domain_Job (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|---------------------------------------|
| groupId | The unique identifier of the first job which spawned this collection of multistream backups, the value is zero for non-multistream backups. | apt_v_nbu_job_detail.stream_index |
| parentJobId | The identifier of the parent job in case of multistream backups. | apt_v_nbu_job_detail.parent_job_id |
| expirationTime | The time at which this job (the image that the job generates) will expire. | apt_v_nbu_job_detail.expiration_date |
| preSISSize | The size in bytes of a PureDisk backup job before deduplication. | apt_v_nbu_dedup_job.is_server_dedup |
| preSISFileCount | The number of files that are processed in a PureDisk backup. | apt_v_nbu_job_detail.nbr_of_files |
| lastUpdatedTime | The time when the job record was last updated in the database. | apt_v_nbu_job_detail.last_updated |
| isDeduped | Flag to determine if this is a Pure Disk backup job. | apt_v_nbu_dedup_job.is_server_dedup |
| destClientName | The name of the alternate host where the image is been restored. | |
| destClientId | The unique identifier of the alternate host where the image is been restored. | apt_v_nbu_job_detail.target_client_id |

Table 1-15 domain_Job (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-----------------------------------|
| isAcceleratorEnabled | Flag to determine if this is a fast backup job. | |
| accelerationRatio | For fast backup jobs, this specifies the percentage of data that was backed-up. | |

domain_JobArchive

Table 1-16 domain_JobArchive

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|---------------------------------------|
| masterServerId | The unique identifier of the master server that executed the backup job. | apt_v_nbu_job_detail.server_id |
| clientName | The name of a host being backed up as seen by a backup job. | apt_v_nbu_job_detail.client_host_name |
| id | A unique number for each backup job in a backup domain that identifies a backup job. | apt_v_nbu_job_detail.nbu_job_id |
| clientId | The unique identifier of the host being backed up. | apt_v_nbu_job_detail.client_id |
| mediaServerName | The name of the media server that performed the backup job. | apt_v_nbu_job_detail.media_host_name |
| mediaServerId | The unique identifier of the media server that performed the backup job. | apt_v_nbu_job_detail.media_server_id |

Table 1-16 domain_JobArchive (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|---|
| srcMediaServerId | The unique identifier of the media server from where data for duplication is read. | apt_v_nb_job.origin_master_server_id |
| srcMediaServerName | The name of the media server from where data for duplication is read. | apt_v_nb_job.origin_master_server_name |
| type | The type of operation done by the backup product. | apt_v_nbu_job_detail.job_type |
| subType | Its type of backup. | apt_v_nbu_job_detail.policy_type_name |
| backupType | The type of backup which triggered this job. | apt_v_nbu_job_detail.schedule_type_name |
| state | The state of the backup job. | apt_v_nbu_job_detail.vendor_state |
| statusCode | The exit code for a particular backup job. | apt_v_nbu_job_detail.vendor_status |
| startTime | The date and time that a backup started. | apt_v_nbu_job_detail.start_date |
| endTime | The date and time when a backup ended. | apt_v_nbu_job_detail.finish_date |
| filesBackedUp | The number of files backed up during a backup job. | apt_v_nbu_job_detail.nbr_of_files |
| bytesWritten | The amount in bytes that a backup job transferred from client to media server, for backing up. | apt_v_nbu_job_detail.kilobytes |

Table 1-16 domain_JobArchive (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|--|
| throughput | The speed of a backup job in Kbytes/sec. This is the speed of the overall job. This takes into account the transfer time from client to media server, and media server to disk or tape storage. It is not just the speed of a tape drive. | apt_v_nbu_job_detail.nbr_of_files |
| attemptCount | The number of times a backup job had to be attempted before being successful or reaching the maximum allowable number of retries. | apt_v_nbu_job_detail.try_count |
| scheduleName | The name of a schedule which resides within a policy as seen by a backup job. | apt_v_nbu_job_detail.schedule_name |
| scheduleType | The Schedule Type for the backup job. | apt_v_nbu_schedule.schedule_type |
| storageUnitType | The type of storage unit used and seen by a backup job. | apt_v_nbu_storage_unit.storage_unit_type |
| policyId | The unique identifier of the backup policy. | apt_v_nbu_job_detail.policy_id |
| policyName | The name of the backup policy as seen by a backup job. | apt_v_nbu_job_detail.policy_name |
| policyType | The type of policy as seen by a backup job. | apt_v_nbu_job_detail.policy_type_name |

Table 1-16 domain_JobArchive (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-------------------------------------|
| policyDomainName | Applicable for TSM backups, used for managing a set of TSM client nodes. It can contain multiple Policy sets managing a subset of the TSM client nodes. | |
| policyVersionNo | An internal identifier used for mapping the snapshot of a policy used for this backups. | |
| transportType | The transport that was used to move the backup from the backup client to the media server. | apt_v_nbu_job.fiber_transport_usage |
| isValid | Identifier for a valid job, set to true for entries created during job data collection. For job entries created during Image data collection this flag is set to False. | apt_v_nbu_job_detail.is_active |
| secondaryId | When a unique job number is not enough to distinguish a job, a secondary ID may be used. For NetBackup, this field is the job Process ID. | |
| groupId | The unique identifier of the first job which spawned this collection of multi-stream backups, the value is zero for non-multi-stream backups. | apt_v_nbu_job_detail.stream_index |

Table 1-16 domain_JobArchive (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|--------------------------------------|
| parentJobId | The identifier of the parent job in case of multi-stream backups. | apt_v_nbu_job_detail.parent_job_id |
| expirationTime | The time at which this job (the image that the job generates) will expire. | apt_v_nbu_job_detail.expiration_date |
| preSISSize | The size in bytes of a PureDisk backup job before deduplication. | apt_v_nbu_dedup_job.is_server_dedup |
| preSISFileCount | The number of files that are processed in a PureDisk backup. | apt_v_nbu_job_detail.nbr_of_files |
| lastUpdatedTime | The time when the job record was last updated in the database. | apt_v_nbu_job_detail.last_updated |
| isDeduped | Flag to determine if this is a Pure Disk backup job. | apt_v_nbu_dedup_job.is_server_dedup |
| scheduleId | The unique identifier of a schedule which resides within a policy. | apt_v_nbu_job_detail.schedule_id |
| jobMediaServerId | This attribute is same as the mediaserverid if it is notnull, or else it is the same as srcMediaserverid. | apt_v_nbu_job_detail.media_host_name |
| jobMediaServerName | This attribute is same as mediaservername if it is notnull, or else it is the same as srcmediaservername. | apt_v_nbu_job_detail.media_server_id |
| destClientName | The name of the alternate host where the image is been restored. | |

Table 1-16 domain_JobArchive (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|---------------------------------------|
| destClientId | The unique identifier of the alternate host where the image is been restored. | apt_v_nbu_job_detail.target_client_id |
| isAcceleratorEnabled | Flag to determine if this is a fast backup job. | |
| accelerationRatio | For fast backup jobs, this specifies the percentage of data that was backed-up. | |

domain_JobImage

Table 1-17 domain_JobImage

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|---------------------------------------|
| masterServerId | Unique identifier of the master server. | apt_v_nbu_job_detail.server_id |
| clientName | Client hostname associated with the backup. | apt_v_nbu_job_detail.client_host_name |
| jobId | A unique number for each backup job in a backup domain that identifies a backup job. | apt_v_nbu_job_detail.backup_id |
| imageId | Backup image unique id | apt_v_nbu_job_detail.backup_id |
| clientId | Client id associated with the backup. | apt_v_nbu_job_detail.client_id |

domain_Log

Table 1-18 domain_Log

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|---|
| masterServerId | The unique identifier of the master server that executed the backup job. | apt_v_nbu_job_detail.server_id |
| clientName | The name of a host being backed up as seen by a backup job. | apt_v_nbu_job_detail.client_host_name |
| jobId | The unique identifier of the job associated with this message. | apt_v_nbu_job_detail.job_id |
| logMessage | The text of the log message. | apt_v_nbu_event_notification_log.display_string |
| logtime | The date and time when this message was logged. | apt_v_nbu_event_notification_log.log_date |
| clientId | The unique identifier of the host being backed up. | apt_v_nbu_job_detail.client_id |
| daemonName | The NetBackup process which generated this message. | |
| isProcessed | Flag to determine if this log message has been processed by the Stored Procedure. This procedure is responsible for generating data for the Drive Utilization or Throughput report. | |
| mediaServerId | The unique identifier of the media server that performed the backup job. | apt_v_nbu_job_detail.media_server_id |
| mediaServerName | The name of the media server that performed the backup job. | apt_v_nbu_job_detail.media_host_name |

Table 1-18 domain_Log (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|--|
| severityCode | Specifies the severity of the log message. | apt_v_nbu_event_notification_log.notification_severity |
| typeCode | Specifies the type of log messages (ALL, BACKSTAT, MEDIADEV, GENERAL, BACKUP, ARCHIVE, RETRIEVE, and SECURITY). The number is a decimal representation of a hexadecimal value of the message code. | apt_v_nbu_event_notification_log.notification_type |
| version | The NetBackup version of the daemon which logged this message. | |

domain_MasterServer

Table 1-19 domain_MasterServer

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|--------------------------------------|
| id | Unique identifier for Master Server. | apt_v_nbu_host_detail.host_id |
| networkName | Network name of the Master. | apt_v_nbu_host_detail.host_name |
| friendlyName | Display name. | apt_v_nbu_host_detail.display_name |
| GUID | Unique identifier for GUI. | apt_v_nbu_host_detail.host_uuid |
| pbxPort | Port on which Primary Server PBX is running. | |
| preferredNetworkAddress | Preferred Network Address of the Primary Server. | apt_v_server.ip_address |
| osType | Operating System type. | apt_v_nbu_host_detail.host_os_type |
| hardware | Hardware type. | apt_v_nbu_host_detail.hw_description |

Table 1-19 domain_MasterServer (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|---|
| product | Product installed on the Primary Server. | |
| versionLabel | Version of NetBackup installed in text. | apt_v_nbu_host_detail.nbu_version |
| offsetFromGMT | Offset from GMT in minutes displaying data is Primary Server specific Timezone. | |
| lastContact | Time when primary server status is last updated. | apt_v_nbu_host_detail.last_updated_datetime_utc |
| status | | |
| valid | Is Primary Server valid. | |
| catalogLastBackedUp | Time of the last Catalog Backup. | |
| clientsNotBackedUp | Number of clients not backed up. | |
| downDrives | Number of down drives. | |
| catalogSize | Catalog size in bytes. | |
| successfulJobs | Number of successful jobs. | |
| dataBackedUp | Size of data backed up in bytes. | |
| failedJobs | Number of failed jobs. | |
| Number of failed jobs. | | |
| agentConfigId | Id of the agent used to perform data collection. | apt_v_nbu_host_detail.host_id |
| dataCollectorId | Id of the Data Collector. | |
| bpjavaUserName | NetBackup Username in data collection. | |
| bpjavaPassword | NetBackup Password in data collection. | |

Table 1-19 domain_MasterServer (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|--------------------------------|---|---|
| versionNumber | Version of NetBackup installed in numeric form. | apt_v_nbu_host_detail.nbu_release_version |
| oldGuid | The original GUID in case NetBackup is re-installed on the same host. | apt_v_nbu_host_detail.host_uuid |
| reason | Reason for discontinuity with the Primary Server. | |
| osDescription | Name of the Operating System installed on the Primary Server. | apt_v_nbu_host_detail.host_os_type |
| hardwareDescription | Description of the Primary Server hardware. | apt_v_nbu_host_detail.hw_description |
| attemptNumber | Current attempt number in case of primary server reconnection. | |
| isDataCollectionFailed | True if data collection for any datatypes failed. | |
| lastAttempt | Time of the last attempt to connect with primary server in case of disconnected primary server. | |
| nextAttempt | Time when the next attempt will be made to connect with primary server in case of disconnected Primary. | |

domain_Media

Table 1-20 domain_Media

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|-----------------------------------|
| masterServerId | This attribute specifies the Unique identifier for Primary Server in OpsCenter. | apt_v_server.server_id |
| id | This attribute specifies a NetBackup Id that identifies the volume in six or fewer alphanumeric characters. NetBackup assigns the media Id when you add volumes or when you use a robot inventory to add volumes. | |
| allocationTime | This attribute specifies the date and time when a piece of media was allocated for the first time or had its first backup written to it. Once the media expires, a new date and time is allocated when it is reused. | |
| barcode | This attribute represents the full barcode as read by the physical robot and is used by NetBackup to ensure that the robot loads the correct volume. | apt_v_nbu_tape_media.barcode |
| deleted | A yes/no property to indicate if the media has been deleted. 1(true) indicates deleted and 0(zero)(false)indicates not deleted. | |

Table 1-20 domain_Media (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|--|
| density | This attribute specifies the type of tape media as defined by the backup application. For NetBackup this is also called the 'density' and specifies what types of drive the tape can go in. | |
| expirationTime | This attribute specifies the expiration time of the media so that it gets assigned back to the pool for reuse. | apt_v_nbu_tape_media.expiration_date |
| hSize | This attribute specifies Optical media header size of a backup image. | apt_v_nbu_tape_media.optical_header_size |
| imageCount | This attribute specifies the number of backup images on a given piece of tape media or disk pool. | apt_v_nbu_tape_media.nbr_of_images |
| isCleaning | A yes/no property to indicate if the Drive is configured for cleaning. 1 (true) indicates drive is configured for cleaning and 0(zero)(false) indicates not configured for cleaning. | apt_v_nbu_tape_media.vendor_media_status |
| isImported | A yes/no property to indicate if the backup media was imported. Imported media simply means that this particular backup domain did not originally write the data to the media. 1(true) indicates that this backup media was imported and 0(zero)(false) indicates this backup media was not imported. | apt_v_nbu_tape_media.vendor_media_status |

Table 1-20 domain_Media (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|--------------------------|--|-----------------------------------|
| isMultipleLevelsAllowed | A yes/no property to indicate if a given piece of tape media will allow for multiple expiration dates. Multiple expiration dates means that the whole tape cannot be reused until the last backup has expired on the media. 1(true) indicates that this tape media allows multiple expiration dates and 0(zero)(false) indicates it does not allow multiple expiration dates. 1(true) means multiplexing is allowed on this tape media and 0(zero)(false) means no multiplexing is allowed on this tape media. | |
| isTotalCapacityEstimated | This attribute specifies capacity. Since capacity of a tape is often estimated using an algorithm. This specifies whether it was actually calculated, or provided exactly by the DP product. | |
| isValid | This attribute identifies if the media is valid or not. 1 specifies media is valid. | |
| lastReadTime | This attribute specifies the date and time when the backup media was last read. | apt_v_nbu_tape_media.last_read |
| lastRestoreTime | This attribute specifies the date and time when the backup media was last restored. | |

Table 1-20 domain_Media (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|---------------------------------------|
| lastWriteTime | This attribute specifies the date and time when the backup media was last written to. | apt_v_nbu_tape_media.last_written |
| lastWrittenHost | This attribute specifies name of the host which has last written to this media. | |
| libraryId | This attribute represents id of the library where the media resides in. | apt_v_nbu_tape_media.library_id |
| librarySlotNumber | This attribute specifies the physical slot number that a given piece of media resides in. | apt_v_nbu_tape_media.library_slot_nbr |
| libraryType | This attribute specifies the type of tape library (TLD, ACS, 8MM, 4MM, TLM, TLH, and so on). | apt_v_nbu_tape_library.library_type |
| IOffset | This attribute specifies the logical block address of the beginning of the block that a backup image exists. | |
| mediaOwner | This attribute specifies which media server or server group should own the media that backup images for this policy are written to. | |
| mediaServerId | This attribute specifies the Unique identifier for MediaServer. | apt_v_nbu_tape_media.tape_media_id |
| mediaServerName | This attribute specifies the name of the device host or Virtual Cluster. | apt_v_nbu_tape_media.media_name |

Table 1-20 domain_Media (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|---|
| onHold | A yes/no property indicating that the media has an image copy that is on hold. Zero(0)(false) indicates no hold and 1(true) indicates a hold on this media is present. | apt_v_nbu_tape_media.is_tape_on_hold |
| partnerId | This attribute specifies the ID of the opposite side of a optical platter. If on Side A of a platter this would show Side B. | |
| physicalExpirationTime | This attribute refers to the actual expiration time of a media. | |
| pSize | This attribute specifies the optical partition size in bytes of a media. | apt_v_nbu_tape_media.optical_partition_size |
| restoreCount | This attribute specifies the number of times a given piece of backup media has been used for restores. | apt_v_nbu_tape_media.nbr_of_restores |
| retentionLevel | This attribute specifies the retention level which determines how long to retain backups and archives. The retention_level is an integer between 0 and 24 (default level is 1). | apt_v_nbu_tape_media.retention_level |
| role | This attribute specifies the role of the media, it can be Unassigned, Regular Backups, Catalog Backups, and soon. | apt_v_nbu_tape_media.media_role |

Table 1-20 domain_Media (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|---|
| serverGroup | This attribute specifies the server group that owns the volume. If not owned by a server group, the column is empty. | |
| sSize | This attribute specifies the Optical media sector size of a backup image. | apt_v_nbu_tape_media.optical_sector_size |
| status | This attribute specifies the status of a given piece of media. Active means it is being used at a given point in time, Frozen means errors have occurred on the tape media and it is no longer being used for backups, and soon. | apt_v_nbu_tape_media.vendor_media_status |
| totalCapacity | This attribute specifies the total capacity of the tape in KB. Value here per sample is either, the total capacity if the media is active, or 0 otherwise. | apt_v_nbu_tape_media.estimated_mbyte_capacity |
| type | This attribute specifies the media type of the volume. | apt_v_nbu_tape_media.vendor_media_type |
| usedCapacity | This attribute specifies the amount in KB used up in the tape. | apt_v_nbu_tape_media.written_kilobytes |
| validImageCount | This attribute specifies the count of images on a media that have not yet expired. | apt_v_nbu_tape_media.nbr_of_valid_images |
| volumeGroupName | This attribute specifies the name of the volume group for this volume. | apt_v_nbu_volume_group.volume_group_name |

Table 1-20 domain_Media (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|--|
| volumePoolId | This attribute specifies the volume pool ID which automatically starts at 1 for the default pool "NetBackup". Things like Scratch Pools or onsite/offsite pools are typically also used and these all have unique volume pool IDs. | apt_v_nbu_tape_media.volume_pool_id |
| volumePoolName | This user defined field is the name of the volume pool that media is placed into. | apt_v_nbu_volume_pool.volume_pool_name |

domain_Mediaserver

Table 1-21 domain_Mediaserver

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|--|
| masterServerId | This attribute specifies the Unique identifier for Master Server in OpsCenter. | apt_v_server.server_id |
| name | This attribute specifies the name of the media server. | apt_v_nbu_media_server.media_server_name |
| activeJobs | This attribute specifies the number of activeJobs for this media server | |
| activeNodeName | This attribute specifies the name of the node of a cluster which is active as a media server in a clustered media server. | |
| availableMedia | This attribute specifies the number of available media on this media server. | |

Table 1-21 domain_Mediaserver (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|--|
| availableMediaSize | This attribute specifies the size of the available media on this media server. | |
| clusterName | This attribute specifies the name of the cluster for a Virtual Cluster, if the media server is a clustered media server. | |
| deleted | This attribute specifies if the media server has been deleted. 0 (zero)(false) indicates NO and 1(true) indicates YES. | |
| fullyQualifiedName | This attribute specifies the fully qualified name of the media server. | apt_v_server.hostname |
| hardware | This attribute specifies the type of hardware that hosts this media server. For example, 1 indicates solaris, 6 indicates intel, 40 indicates linux, and so on. | |
| id | This attribute represents a unique identifier for media server. | apt_v_nbu_media_server.media_server_id |
| imagesWritten | This attribute specifies the number of images written on this media server. | |
| ip | This attribute specifies the ip address of the media server. | apt_v_server.ip_address |
| isValid | This attribute specifies if the media server is a valid and accessible media server. 0(Zero)indicates false that is, Not Available and 1 indicates true that is Available. | |

Table 1-21 domain_Mediaserver (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-----------------------------------|
| lastSeenTime | This attribute specifies the date and time when the media server was last seen. | |
| lastWritten | This attribute specifies the date and time that this media server was last Written onto. | |
| mediaServerDown | This attribute specifies if the media server is down or up. 0 (Zero) indicates up and 1 indicates down. | |
| networkName | This attribute specifies the network name of the media server. | |
| osDescription | This attribute specifies the description of the operating system that hosts the media server | |
| osType | This attribute specifies the type of the operating system that hosts this media server. | apt_v_server.os_platform |
| product | This attribute specifies the type of the product. For example, 1 indicates NetBackup, 128 BackupExec, and so on. | |
| status | This attribute specifies the current host status for this media server. For example, Active for Tape, Active for Tape and Disk, Active for Disk, Offline, Deactivated and Virtual Cluster, and so on. | |
| throughput | This attribute specifies the rate of data transfer on media server. | |

Table 1-21 domain_Mediaserver (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|-----------------------------------|
| type | This attribute specifies the type of media servers. For example, Basic Disk, Advanced Disk, NDMP, Open Storage, and so on. | |
| versionLabel | This attribute specifies the NetBackup version of the media server. For example, 710200 means media server is of NetBackup version 7102. | |

domain_ParentJob

Table 1-22 domain_ParentJob

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|---------------------------------------|
| masterServerId | The unique identifier of the primary server that executed the backup job. | apt_v_nbu_job_detail.server_id |
| clientName | The name of a host being backed up as seen by a backup job. | apt_v_nbu_job_detail.client_host_name |
| id | The identifier of the parent job in case of multi-stream backups. | apt_v_nbu_job.nbu_job_id |
| isParent | Flag to determine if this backup job is a parent job in a multi-stream backup collection. | |

domain_Policy

Table 1-23 domain_Policy

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-------------------------------------|
| name | This attribute represents name of the policy., | apt_v_nbu_policy.master_server_name |
| policyDomainName | Applicable for TSM backups, used for managing a set of TSM client nodes. It can contain multiple Policy sets managing a subset of the TSM client nodes. | |
| versionNo | This attribute represents the number of times a policy has been modified. | apt_v_nbu_policy.generation |
| entityId | This attribute represents the unique id of a policy object from domain_Entity table. | apt_v_nbu_policy.policy_id |
| type | This attribute determines the purpose of the policy. | apt_v_nbu_policy.policy_type |
| active | This attribute represents whether policy is active or inactive. | apt_v_nbu_policy.is_active |
| status | This attribute represents status of policy. For example, active, retired, and so on. | apt_v_nbu_policy.exists_in_catalog |
| jobPriority | The Job priority attribute specifies the priority that a policy has as it competes with other policies for resources. | apt_v_nbu_policy.job_priority |
| effectiveDate | The effective date attribute specifies when the policy can begin to schedule backups. | apt_v_nbu_policy.effective_date |

Table 1-23 domain_Policy (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|--------------------------------------|
| dataClassificationId | The Data Classification attribute specifies the classification of the storage lifecycle policy that stores the backup. | apt_v_nbu_policy.data_classification |
| retirement | This attribute represents policy retirement. | apt_v_nbu_policy.exists_in_catalog |
| keyword | The Keyword phrase attribute is a phrase that NetBackup associates with all backups or archives based on the policy. | apt_v_nbu_policy.keyword |
| isValid | This attribute represents whether policy is valid or invalid, and takes into consideration all the reports. | apt_v_nbu_policy.exists_in_catalog |
| isApplicationDiscovery | This attribute represents whether application discovery is enabled or disabled. | |
| discoveryLifetime | This attribute represents how often NetBackup performs discovery on the vCenter server. | |

domain_PolicyClient

Table 1-24 domain_PolicyClient

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|-------------------------------------|
| policyName | This attribute represents the policy name. | apt_v_nbu_policy_client.policy_name |

Table 1-24 domain_PolicyClient (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-------------------------------------|
| policyDomainName | Applicable for TSM backups, used for managing a set of TSM client nodes. It can contain multiple Policy sets managing a subset of the TSM client nodes. | |
| policyVersionNo | This attribute represents how many times a policy has been modified. | apt_v_nbu_policy.generation |
| clientName | This attribute represents name of client that is present in policy. | apt_v_nbu_policy_client.client_name |
| clientId | This attribute represents id of client object from domain_Entity table. | apt_v_nbu_policy_client.client_id |
| disableMetaIndexing | This attribute represents whether Meta Indexing is enabled or disabled. | |
| isValid | This attribute represents whether a combination of policy and client is valid or invalid. | apt_v_nbu_policy.exists_in_catalog |
| priority | The priority attribute specifies the priority that a policy has as it competes with other policies for resources. | apt_v_nbu_policy.job_priority |

domain_Schedule

Table 1-25 domain_Schedule

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|---------------------------------------|
| masterServerId | This attribute represents id of primary server entity object from domain_Entity table. | apt_v_nbu_policy.server_id |
| policyName | This attributes represents name of the policy. | apt_v_nbu_policy.policy_name |
| policyDomainName | Applicable for TSM backups, used for managing a set of TSM client nodes. It can contain multiple Policy sets managing a subset of the TSM client nodes | |
| policyVersionNo | This attribute represents how many times policy has been modified. | apt_v_nbu_policy.generation |
| name | This attribute represents name of the schedule. | apt_v_nbu_schedule.schedule_name |
| calendar | Calendar-based schedules allow administrators to select specific days to run a policy. | |
| copies | This attribute represents the total number of copies. | apt_v_nbu_schedule.number_of_copies |
| failOnError | This attribute represents whether backup job should fail or retry on error. | apt_v_nbu_schedule.retry_after_runday |
| fastRecovery | This attribute indicates whether fast recovery is enabled or not. | |
| frequency | This attribute specifies how much time must elapse between the successful completion of a scheduled task and the next attempt. | apt_v_nbu_schedule.frequency |

Table 1-25 domain_Schedule (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|--------------------------------------|
| hasCalendarSched | This attribute represents whether schedule is a calendar based schedule or not. | |
| isValid | This attribute represents whether it is a valid policy or not. | apt_v_nbu_schedule.exists_in_catalog |
| maxFragSize | This attribute represents maximum fragment size that can be used for writing images. | apt_v_nbu_policy.max_fragment_size |
| maxMPX | This attribute represents maximum streams per drive. | apt_v_nbu_schedule.max_multiplex |
| numberOfCopies | This property specifies the total number of backup copies that may exist in the NetBackup catalog (that can range from 2 through 10). | apt_v_nbu_schedule.number_of_copies |
| retention | This attribute specifies how long NetBackup retains the backups. | apt_v_nbu_schedule.retention_days |
| scheduleId | This attribute indicates number of schedule from policy. | apt_v_nbu_schedule.schedule_id |
| scheduleIndexing | This attribute represents indexing of snapshot. | |
| synthetic | This attribute represents whether it is a synthetic backup. | apt_v_nbu_schedule.synth tic |
| type | The Type of backup attribute specifies the type of backup that the schedule controls. | apt_v_nbu_schedule.schedule_type |
| windows | This attribute contains a list of backup windows. | apt_v_nbu_schedule.start_window |

domain_ScheduleCalendar

Table 1-26 domain_ScheduleCalendar

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|---------------------------|---|--------------------------------------|
| masterServerId | This attribute represents Id of primary server entity object from domain_Entity table. | apt_v_nbu_policy.server_id |
| policyName | This attribute represents name of the policy. | apt_v_nbu_policy.policy_name |
| policyDomainName | Applicable for TSM backups, used for managing a set of TSM of client nodes. It can contain multiple policy sets managing a subset of the TSM client nodes | |
| policyVersionNo | This attribute represents versions number of the policy. | |
| scheduleName | This attribute represents name of the schedule. | apt_v_nbu_schedule.schedule_name |
| days | This attribute contains the information about when the policy is run. | apt_v_nbu_schedule.day_of_week_text |
| daysOfMonth | This attribute contains the information about which day a policy is run. | apt_v_nbu_schedule.day_of_month_text |
| isValid | This attribute represents whether schedule is valid or invalid. | |
| specificExcludeDates | This attribute contains the date to be excluded from policy run. | apt_v_nbu_schedule.exclude_dates |
| specificExcludeDatesCount | This attribute contains the dates which are excluded from policy run. | |

Table 1-26 domain_ScheduleCalendar (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|---------------------------|---|-----------------------------------|
| specificIncludeDates | This attribute contains the information about running the policy on specific dates rather than follow a recurring schedule. | apt_v_nbu_schedule.include_dates |
| specificIncludeDatesCount | This attribute contains the dates on which policy is going to run. | |

domain_ScheduledJob

Table 1-27 domain_ScheduledJob

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|---------------------------------------|
| id | An autoincrement number used as a primary key for this table | apt_v_nbu_job_detail.client_id |
| clientId | The unique identifier of the host being backed up | apt_v_nbu_job_detail.client_host_name |
| clientName | The name of a host being backed up as seen by a backup job | apt_v_nbu_schedule.selection_type |
| executionType | The type of backup which triggered this job. For example, Immediate, Scheduled, and so on. | apt_v_nbu_job_detail.job_id |
| jobId | A unique number for each backup job in a backup domain that identifies a backup job | apt_v_nbu_job_detail.server_id |
| masterServerId | The unique identifier of the primary server that executed the backup job | |

Table 1-27 domain_ScheduledJob (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|---------------------------------------|
| policyDomainName | Applicable for TSM backups, used for managing a set of TSM client nodes. It can contain multiple policy sets managing a subset of the TSM client nodes. | apt_v_nbu_job_detail.policy_id |
| policyId | The unique identifier of the backup policy | apt_v_nbu_job_detail.policy_name |
| policyName | The name of the backup policy as seen by a backup job | |
| policyVersionNo | An internal identifier used for mapping the snapshot of a policy that used for these backups. | apt_v_nbu_job_detail.sched_start_date |
| scheduledTime | The date and time the backup was scheduled to be started as per the original work list of PEM. | apt_v_nbu_job_detail.schedule_id |
| scheduleId | The unique identifier of a schedule which resides within a policy | apt_v_nbu_job_detail.schedule_name |
| scheduleName | The name of a schedule which resides within a policy as seen by a backup job | apt_v_nbu_job_detail.start_date |
| startTime | The date and time the backup actually started | |
| windowClosingTime | The date and time when the backup window closes | |

domain_ScheduleWindow

Table 1-28 domain_ScheduleWindow

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|-------------------------------------|
| masterServerId | This attribute represents primary server entity object's Id from the domain_Entity table. | apt_v_nbu_policy.server_id |
| policyName | This attributes represents name of the policy. | apt_v_nbu_policy.policy_name |
| policyDomainName | Applicable for TSM backups, used for managing a set of TSM client nodes. It can contain multiple policy sets managing a subset of the TSM client nodes. | |
| policyVersionNo | This attribute represents version no of policy. | |
| scheduleName | This attribute represents name of the schedule. | apt_v_nbu_schedule.schedule_name |
| day | This attribute contains the information about when the policy is run. | apt_v_nbu_schedule.day_of_week_text |
| duration | This attribute contains the information about the duration during which NetBackup can start backups, archives, or basic disk staging relocation when using a schedule. | |
| isValid | This attribute represents whether scheduling window is valid or not. | |

Table 1-28 domain_ScheduleWindow (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|-----------------------------------|
| startOffset | This attribute represents offset at which backup job can start within a defined backup window. | |

domain_SkippedFileArchive

Table 1-29

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|--|
| masterServerId | Specifies Unique identifier of the primary server associated with skipped file. | apt_v_nbu_job_detail.server_id |
| clientName | Specifies name of client associated with skipped file. | apt_v_nbu_job.client_host_name |
| jobId | Specifies unique identifier of job associated with the skipped file. | apt_v_skipped_backup_file.job_id |
| name | Specifies name of skipped file. | apt_v_skipped_backup_file.skipped_filename |
| skipTime | Specifies time when file was skipped. | |
| clientId | Specifies Unique identifier of client associated with skipped file. | apt_v_nbu_job_detail.client_id |
| isValid | Specifies if skipped file is valid or not. 1 specifies client is valid. | |
| reason | Specifies reason for skipped file. | |

domain_TapeDrive

Table 1-30 domain_TapeDrive

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|--|
| masterServerId | Specifies primary server Id for the tape drive. | apt_v_nbu_tape_drive.server_id |
| name | Specifies name of the tape drive. | apt_v_nbu_tape_drive.drive_name |
| assignedhost | Specifies the current device host of the drive. | apt_v_nbu_tape_drive.device_name |
| control | Specifies control mode of the drive like Down, Operator, AVR. | |
| deletedtime | Specifies the time when the drive is deleted. | |
| deviceHost | Specifies the name of the device host where the robot is defined. | apt_v_nbu_tape_drive.tape_drive_index |
| isEnabled | Specifies if the tape drive is enabled. 1 indicates enabled and 0 indicates disabled. | apt_v_nbu_tape_drive.vendor_drive_status |
| isShared | Specifies the storage server type. For OpenStorage, the server type specified depends upon the vendor name. | |
| isValid | This attribute represents a date/time that all the disk pool information was collected from the backup application to OpsCenter. History is kept so that the history of the state of all the disk pool can be determined. | |
| lastSeenTime | Specifies the time when the drive was last seen. | |
| libraryId | Specifies the library id associated with the tape drive. | apt_v_nbu_tape_drive.library_id |
| libraryUniqueId | Specifies the library unique id associated with the tape drive. | apt_v_nbu_tape_drive.library_id |

Table 1-30 domain_TapeDrive (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|--------------------------------------|
| recordedMediaID | Specifies the recorded Media id of the column with the drive. | |
| serialNumber | Specifies serial number of the tape drive. | apt_v_nbu_tape_drive.serial_number |
| type | Specifies the drive type. | apt_v_nbu_tape_drive.drive_type_name |

domain_TapeDriveHistory

Table 1-31 domain_TapeDriveHistory

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|--|
| uniqueId | Specifies the unique Id of the tape drive. | apt_v_nbu_tape_drive.drive_id |
| assignedHost | Specifies the current device host of the drive. | apt_v_nbu_tape_drive.tape_drive_index |
| control | Specifies control mode of the drive like Down, Operator, AVR. | |
| deviceHost | Specifies the name of the device host where the robot is defined. | apt_v_nbu_tape_drive.tape_drive_index |
| isCurrent | Specifies if the drive is Current. 1 indicates current and 0 (zero) indicates not current. | apt_v_nbu_tape_drive.drive_in_use |
| isEnabled | Specifies if the tape drive is enabled. 1 indicates enabled and 0 indicates disabled. | apt_v_nbu_tape_drive.vendor_drive_status |
| isShared | Specifies the storage server type. For OpenStorage, theserver type specified depends upon the vendor name. | |

Table 1-31 domain_TapeDriveHistory (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|--------------------------------------|
| libraryId | Specifies the library id associated with the tape drive. | apt_v_nbu_tape_drive.library_id |
| libraryUniqueId | Specifies the library unique id associated with the tape drive. | apt_v_nbu_tape_drive.library_id |
| masterServerId | Specifies primary server Id for the tape drive. | apt_v_nbu_tape_drive.server_id |
| name | Specifies name of the tape drive. | apt_v_nbu_tape_drive.drive_name |
| recordedMediaID | Specifies recorded Media Id of the column in the drive. | |
| serialNumber | Specifies serial number of the tape drive. | apt_v_nbu_tape_drive.serial_number |
| snapshotTime | Specifies snapshot time. | |
| type | Specifies the drive type. | apt_v_nbu_tape_drive.drive_type_name |

domain_TapeDriveMap

Table 1-32 domain_TapeDriveMap

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|--|
| masterServerId | Specifies associated Primary server Id for the tape drive. | apt_v_nbu_tape_drive.controlling_server_id |
| driveName | Specifies name of the tape drive. | apt_v_nbu_tape_drive.drive_name |
| mediaServerName | Specifies the associated media server name for the tape drive. | |
| driveNumber | Specifies the drive number of the tape drive. | apt_v_nbu_tape_drive.drive_id |
| mediaServerId | Specifies associated media server Id for the tape drive. | apt_v_nbu_tape_drive.server_id |

domain_TapeLibrary

Table 1-33 domain_TapeLibrary

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|--|
| masterServerId | Id of primary server that is associated with the robot. | apt_v_nbu_tape_library.server_id |
| id | Unique identifier for tape library. | apt_v_nbu_tape_library.library_id |
| deletedTime | The most recent time, when NetBackup performed the delete operation. | |
| isValid | Whether path is valid or not. | apt_v_nbu_tape_library.is_online |
| lastSeenTime | The most recent time, when NetBackup used the volume for backups. | apt_v_nbu_tape_drive.tape_drive_index |
| libraryAlias | Alias for library. | apt_v_nbu_tape_library.library_name |
| manufacturer | Name of the manufacturer. | |
| mediaServerId | Id of media server that is associated with the robot. | |
| mediaServerName | Name of the media server that is associated with the robot. | apt_v_nbu_tape_library.media_host_name |
| serialNumber | Robot serial number. | apt_v_nbu_tape_library.serial_number |
| slotCount | Slot count in the robot that contains the volume. | |
| slotCountStatus | Status of slot count. For example, calculated, sent by user, and so on. | |
| type | type | type |

lookup_CalendarType

Table 1-34 lookup_CalendarType

| ID | Value | apt_v_nbu_schedule.selection_type |
|----|---|-----------------------------------|
| 0 | No Calendar, frequency-based schedule. | 1 |
| 1 | Calendar-based schedule with no retries after run day | 2 |
| 2 | Calendar-based schedule with retries after run day | 2 |

lookup_DataCollectionStatus

Table 1-35 lookup_DataCollectionStatus

| ID | Value | apt_v_nbu_job.vendor_state |
|----|----------------|----------------------------|
| 0 | Not Applicable | |
| 1 | Not Started | |
| 2 | Queued | 0 |
| 3 | Running | 1 |
| 4 | Completed | 3 |
| 5 | Failed | |
| 6 | Not Licensed | |
| 7 | Disabled | |
| 8 | Black Out | |

lookup_DataMoverType

Table 1-36 lookup_DataMoverType

| ID | Value | apt_v_nbu_job.job_type |
|----|------------------|------------------------|
| 0 | Standard | 199 |
| 1 | Instant Recovery | 135 |

Table 1-36 lookup_DataMoverType (continued)

| ID | Value | apt_v_nbu_job.job_type |
|----|--------------------------------|------------------------|
| 2 | Instant Recovery Disk and Tape | 199 |
| 3 | Synthetic | 199 |
| 4 | Disk Staging | 199 |
| 5 | Snapshot | 130 |
| | | |

lookup_DayOfWeek

Table 1-37 lookup_DayOfWeek

| ID | Value | apt_v_nbu_schedule.day_of_week |
|----|--------------|--------------------------------|
| 1 | Sunday | 0 |
| 2 | Monday | 1 |
| 3 | Tuesday | 2 |
| 4 | Wednesday | 3 |
| 5 | Thursday | 4 |
| 6 | Friday | 5 |
| 7 | Saturday | 6 |
| 8 | Day | |
| 9 | WEEK DAYS | |
| 10 | WEEKEND DAYS | |
| 11 | ALL DAYS | |

lookup_DensityType

Table 1-38 lookup_DensityType

| ID | Value | apt_v_nbu_tape_media.vendor_media_type |
|----|-----------|--|
| -1 | undefined | 100 |

Table 1-38 lookup_DensityType (continued)

| ID | Value | apt_v_nbu_tape_media.vendor_media_type |
|----|---------|--|
| 0 | qscsi | 100 |
| 6 | hcart | 2 |
| 9 | odiskwm | 100 |
| 10 | odiskwo | 100 |
| 12 | 4mm | 103 |
| 13 | dlt | 9 |
| 14 | hcart2 | 3 |
| 15 | dlt2 | 10 |
| 16 | 8mm | 6 |
| 17 | 8mm2 | 7 |
| 19 | dtf | 12 |
| 20 | hcart3 | 4 |
| 21 | dlt3 | 11 |
| 22 | 8mm3 | 8 |
| 23 | sdlit | 100 |
| 24 | lto | 100 |
| 25 | ait | 15 |

lookup_DriveStatus

Table 1-39 lookup_DriveStatus

| ID | Value | apt_v_nbu_tape_drive.vendor_drive_status |
|----|---------|--|
| -1 | unknown | P |
| 1 | Up | |
| 2 | Down | 2 |
| 3 | Mixed | |

Table 1-39 lookup_DriveStatus (continued)

| ID | Value | apt_v_nbu_tape_drive.vendor_drive_status |
|----|----------|--|
| 4 | Disabled | D |

lookup_DriveType

Table 1-40 lookup_DriveType

| ID | Value | apt_v_nbu_tape_drive.vendor_drive_type |
|----|---------|--|
| -1 | Unknown | 99 |
| 0 | qscsi | 99 |
| 3 | hcart | 2 |
| 6 | odisk | 99 |
| 8 | 4mm | 5 |
| 9 | dlt | 9 |
| 10 | hcart2 | 3 |
| 11 | dlt2 | 10 |
| 12 | 8mm | 6 |
| 14 | 8mm2 | 7 |
| 15 | dtf | 12 |
| 16 | hcart3 | 4 |
| 17 | dlt3 | 11 |
| 18 | 8mm3 | 8 |
| 19 | sdlc | 99 |
| 20 | lto | 99 |
| 21 | ait | 99 |

lookup_JobState

Table 1-41 lookup_JobState

| ID | Value | apt_v_nbu_job.vendor_stat |
|------|-------------------|---------------------------|
| -100 | Unknown | |
| -4 | Deleted | 4 |
| -3 | New | |
| -2 | Corrupt | |
| -1 | Undefined | |
| 0 | Queued | 0 |
| 1 | Active | 1 |
| 2 | Waiting for Retry | |
| 3 | Done | 3 |
| 4 | Suspended | |
| 5 | Incomplete | |
| 100 | Cancelled | |
| 102 | On Hold | 6 |
| 106 | Missed | |

lookup_JobStatus

Table 1-42 lookup_JobStatus

| ID | Value | apt_v_nbu_job.summary_status |
|----|----------------------|------------------------------|
| -1 | Unknown | |
| 0 | Successful | 0 |
| 1 | Partially Successful | 1 |
| 2 | Failed | 2 |
| 3 | Missed | |

lookup_JobSubType

Table 1-43 lookup_JobSubType

| ID | Value | apt_v_nbu_policy_client.policy_type |
|----|---------------------------|-------------------------------------|
| -1 | Unknown | |
| 0 | Undefined | |
| 1 | File System | |
| 2 | TSM Database | |
| 3 | TSM Storage Pool | |
| 4 | MS Exchange | 16 |
| 5 | Lotus Domino | 25 |
| 6 | MS SQL | 15 |
| 7 | Oracle | 4 |
| 8 | DB2 | 18 |
| 9 | System State and Services | |
| 10 | Disaster Recovery | |
| 11 | Export To NetBackup | |
| 12 | Catalog | |
| 13 | Vault | 30 |
| 14 | SAP | 17 |
| 15 | Sybase | 7 |
| 16 | MS Share Point | |
| 17 | Informix | 6 |
| 18 | Datastore | 24 |
| 19 | NDMP | 19 |
| 20 | Full System | |
| 21 | UNC Path | |

Table 1-43 lookup_JobSubType (continued)

| ID | Value | apt_v_nbu_policy_client.policy_type |
|----|-------------------------|-------------------------------------|
| 22 | PDDO | |
| 23 | Enterprise Vault | |
| 24 | Maintenance | |
| 28 | SQL BackTrack | 11 |
| 29 | Proxy | |
| 30 | Non standard | |
| 31 | Apollo wbak | 3 |
| 32 | Any | |
| 33 | DataTools SQL BackTrack | |
| 34 | Auspex FastBackup | |
| 35 | FlashBackup | 20 |
| 36 | Split Mirror | 21 |
| 37 | AFS | 22 |
| 38 | DFS | |
| 39 | Teradata | 26 |
| 40 | OpenVMS | |
| 41 | MPE/iX | |
| 42 | FlashBackup Windows | 29 |
| 43 | Disk Staging | |
| 44 | Generic | |
| 45 | CMS DB | |
| 46 | PureDisk Export | |
| 47 | VMware | |
| 48 | Hyper-V | |

Table 1-43 lookup_JobSubType (continued)

| ID | Value | apt_v_nbu_policy_client.policy_type |
|----|-----------|-------------------------------------|
| 49 | Synthetic | |
| 50 | Rotation | |
| 48 | | |
| 49 | | |
| 50 | | |
| | | |
| | | |

lookup_JobType

Table 1-44 lookup_JobType

| ID | Value | apt_v_nbu_job.job_type |
|----|-----------------|------------------------|
| -1 | Undefined | |
| 0 | Backup | 101 |
| 1 | Archive | 104 |
| 2 | Restore | 105 |
| 3 | Verify | 106 |
| 4 | Duplication | 107 |
| 5 | Image Import | 199 |
| 6 | Catalog Backup | 103 |
| 7 | Vault | 109 |
| 8 | Label | 10 |
| 9 | Erase | 111 |
| 10 | Tape Request | 113 |
| 11 | Cleaning | 199 |
| 12 | Tape Formatting | 199 |
| 13 | Inventory | 116 |

Table 1-44 lookup_JobType (continued)

| ID | Value | apt_v_nbu_job.job_type |
|----|-----------------------------|------------------------|
| 14 | DQTS | 199 |
| 15 | DB Recover | 117 |
| 16 | Media Contents | 118 |
| 17 | Image Cleanup | 136 |
| 18 | 18 | 199 |
| 19 | Generic | 199 |
| 20 | Replication | 123 |
| 21 | Import | 108 |
| 22 | Backup From Snapshot | 125 |
| 25 | Application State Capture | 127 |
| 26 | Index for Search | 128 |
| 27 | Index Cleanup for Search | 129 |
| 28 | Snapshot | 130 |
| 29 | Index From Snapshot | 199 |
| 30 | Activate Instant Recovery | 131 |
| 31 | Deactivate Instant Recovery | 132 |
| 32 | Reactivate Instant Recovery | 133 |
| 33 | Stop Instant Recovery | 134 |
| 34 | VM Instant Recovery | 135 |
| 35 | 35 | 199 |
| 37 | 37 | 199 |

Table 1-44 lookup_JobType (continued)

| ID | Value | apt_v_nbu_job.job_type |
|------|----------------------------------|------------------------|
| 39 | 39 | 199 |
| 40 | Preparing For Backup | 199 |
| 42 | Trial Backup | 199 |
| 100 | None | 199 |
| 1020 | Retrieve | 199 |
| 1021 | Utility | 199 |
| 1022 | Retention | 199 |
| 1023 | Tape Eject | 199 |
| 1024 | Automatic Discovery & Protection | 199 |
| 1025 | Report | 199 |
| 1026 | Test Run | 199 |
| 1027 | Task Last | 199 |
| 1029 | Migration | 199 |
| 1030 | Reclamation | 199 |
| 1031 | Storage Pool Management | 199 |

lookup_MediaStatus

Table 1-45 lookup_MediaStatus

| ID | Description | apt_v_nbu_tape_media.vendor_media_status |
|------|-------------|--|
| -100 | Non Active | |
| -99 | Other | |
| -1 | Other | |
| 0 | Active | |
| 1 | Frozen | 3 |

Table 1-45 lookup_MediaStatus (continued)

| ID | Description | apt_v_nbu_tape_media.vendor_media_status |
|------|---------------------------|--|
| 2 | Suspended | 4 |
| 4 | Retired | |
| 8 | Full | 6 |
| 64 | Multiple Retention Levels | |
| 128 | Imported | 5 |
| 516 | Multiplexed | |
| 2048 | WORM | |
| 4096 | BE | |
| 4097 | Unreported | |

lookup_MediaType

Table 1-46 lookup_MediaType

| ID | Description | apt_v_nbu_tape_meida.vendor_media_type |
|----|-------------|--|
| -1 | Undefined | 100 |
| 0 | DEFAULT | 0 |
| 1 | REWR_OPT | 100 |
| 2 | WORM_OPT | 14 |
| 4 | 8MM | 6 |
| 5 | 8MM_CLN | 102 |
| 6 | HCART | 2 |
| 8 | QCART | 1 |
| 9 | 4MM | 5 |
| 10 | 4MM_CLN | 103 |
| 11 | DLT | 9 |

Table 1-46 lookup_MediaType (continued)

| ID | Description | apt_v_nbu_tape_meida.vendor_media_type |
|----|-------------|--|
| 12 | DLT_CLN | 101 |
| 13 | HC_CLN | 100 |
| 14 | HCART2 | 3 |
| 15 | HC2_CLN | 100 |
| 16 | DLT2 | 10 |
| 17 | DLT2_CLN | 100 |
| 18 | 8MM2 | 7 |
| 19 | 8MM2_CLN | 100 |
| 22 | DTF | 12 |
| 23 | DTF_CLN | 105 |
| 24 | HCART3 | 4 |
| 25 | HC3_CLN | 100 |
| 26 | DLT3 | 11 |
| 27 | DLT3_CLN | 100 |
| 28 | 8MM3 | 8 |
| 29 | 8MM3_CLN | 100 |
| 30 | SDLT | 100 |
| 31 | LTO | 100 |
| 32 | AIT | 15 |
| 33 | B2D | 100 |
| 34 | BLANK | 100 |
| 35 | SCANNED | 100 |

lookup_PolicyStatus

Table 1-47 lookup_PolicyStatus

| ID | Value | apt_v_nbu_policy.is_active |
|----|---------|----------------------------|
| -1 | Unknown | N |
| 0 | Active | Y |
| 1 | Retired | N |
| 2 | Pending | N |
| 3 | Failed | N |
| 4 | Deleted | N |

lookup_PolicyType

Table 1-48 lookup_PolicyType

| ID | Value | apt_v_nbu_policy_client.policy_type |
|----|-----------------------|-------------------------------------|
| -1 | | |
| 0 | Standard | 0 |
| 1 | Proxy | |
| 2 | Non-standard | |
| 3 | Apollo-wbak | 3 |
| 4 | Oracle | 4 |
| 5 | Any | |
| 5 | Any | |
| 6 | Informix-On-BAR | 6 |
| 7 | Sybase | 7 |
| 8 | MS-SharePoint | |
| 9 | IGNORE:CT_WIN DOWS | |
| 10 | Netware | 10 |

Table 1-48 lookup_PolicyType (continued)

| ID | Value | apt_v_nbu_policy_client.policy_type |
|----|-------------------------|-------------------------------------|
| 11 | DataTools-SQL-BackTrack | 11 |
| 12 | Auspex- FastBackup | |
| 13 | MS-Windows | 13 |
| 14 | OS/2 | 14 |
| 15 | MS-SQL-Server | 15 |
| 16 | MS-Exchange- Server | 16 |
| 17 | SAP | 17 |
| 18 | DB2 | 18 |
| 19 | NDMP | 19 |
| 20 | FlashBackup | 20 |
| 21 | Split-Mirror | 21 |
| 22 | AFS | 22 |

lookup_PoolType

Table 1-49 lookup_PoolType

| ID | Value | apt_v_nbu_volume_pool.is_scratch_pool |
|----|---------|---------------------------------------|
| 0 | Regular | |
| 1 | Scratch | 0 or 1 |
| 2 | Catalog | |

lookup_robottype

Table 1-50 lookup_robottype

| ID | Value | apt_v_nbu_volume_pool.is_scratch_pool |
|----|-------|---------------------------------------|
| 0 | NONE | |

Table 1-50 lookup_robottype (continued)

| ID | Value | apt_v_nbu_volume_pool.is_scratch_pool |
|----|-----------------|---------------------------------------|
| 1 | ACS | 1 |
| 2 | TS8 | 12 |
| 5 | ODL | |
| 6 | TL4 | 6 |
| 7 | TLD | 5 |
| 8 | TSD | 7 |
| 10 | TSH | |
| 11 | TLH | 10 |
| 12 | TLH | 8 |
| 13 | TLM | 9 |
| 17 | LMF | 2 |
| 18 | RSM | 4 |
| 19 | TLS | 11 |
| 20 | TLL | |
| 21 | TLA | |
| 22 | SCSI | |
| 23 | CHANGER FS 0 | |
| 24 | CHANGER FS 1 | |

nb_DiskPool

Table 1-51 nb_DiskPool

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|-------------------------------------|--|
| masterServerId | Unique identifier for Master Server | apt_v_nbu_disk_pool.management_server_id |

Table 1-51 nb_DiskPool (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|--|
| name | Specifies the name of the disk pool | apt_v_nbu_disk_pool.disk_pool_name |
| storageServerName | Specifies the name of the storage server | apt_v_nbu_storage_server.storage_server_name |
| serverType | Specifies the storage server type. For OpenStorage, the server type depends on the vendor name | apt_v_nbu_storage_server.storage_server_type |
| createdDateTime | Specifies the date and time when the disk pool was created | |
| flags | Specifies the disk pool flag information, like ReadOnWrite, AdminUp, InternalUp | apt_v_nbu_disk_pool.flags |
| imported | Specifies if the disk pool was imported. Imported disk pool means that this particular backup domain did not originally write the data to the disk pool | |
| isValid | This attribute specifies if the disk pool is a valid disk pool that is accessible. A value of zero (0) indicates false that is not available and 1 indicates true that is available. | |
| lastModifiedDate Time | Specifies the date and time when the disk pool was lastmodified | apt_v_nbu_disk_pool.last_updated |
| type | Specifies the type of disk pool | |
| | | |
| | | |

nb_DiskVolume

Table 1-52 nb_DiskVolume

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|--|
| masterServerId | Unique identifier for NetBackup Primary Servers. | apt_v_nbu_disk_volume.management_server_id |
| diskMediaId | Unique identifier for disk media. | apt_v_nbu_disk_volume.disk_media_id |
| committedSpace | Specifies the committed space of disk volume. | |
| createdDateTime | The date and time when the disk volume was added to NetBackup. | |
| currentReaders | Specifies the current number of the readers. | apt_v_nbu_disk_volume.cur_read_streams |
| currentWriters | Specifies the current number of the writers. | apt_v_nbu_disk_volume.cur_write_streams |
| diskPoolId | Unique identifier for disk pool. | apt_v_nbu_disk_volume.disk_pool_id |
| fileSystemOrdinal | Specifies different file system ordinal. | |
| fileSystemType | Specifies different file system type. | |
| flags | Specifies the disk volume flag information, such as ReadOnWrite, AdminUp, or InternalUp. | apt_v_nbu_disk_volume.flags |
| freeSpace | Specifies the estimated amount of disk space available for storage after file metadata overhead is taken into account. | apt_v_nbu_disk_volume.free_space_kb |

Table 1-52 nb_DiskVolume (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|--|
| isValid | Specifies if the disk volume is a valid, which is accessible. Value 0 (zero) indicates false that means the disk volume is not available and 1 indicates true that means the disk volume is available. | |
| lastModifiedDate Time | Specifies the date and time when the disk volume was last modified. | apt_v_nbu_disk_volume.last_updated |
| maxReaders | Specifies the maximum number of readers. | |
| maxReferenceReaders | Specifies the maximum number of reference readers. | |
| maxReferenceWriters | Specifies the maximum number of reference writers. | |
| maxWriters | Specifies the maximum number of writers. | |
| name | Specifies the name of the disk volume. | apt_v_nbu_disk_volume.disk_volume_name |
| potentialFreeSpace | Specifies the potential free space of disk volume. | apt_v_nbu_disk_volume.free_space_kb |
| preCommittedSpace | Specifies the pre-committed space of disk volume. | |
| serverType | Specifies the storage server type. For Open Storage, the server type depends on the vendor name. | apt_v_nbu_disk_volume.disk_type |
| state | Displays the disk volume status: Up or Down. | apt_v_nbu_disk_volume.status |

Table 1-52 nb_DiskVolume (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|---|
| storageServerName | Specifies the name of the storage server. | |
| totalCapacity | Specifies the total capacity of the disk volume. | apt_v_nbu_disk_volume.total_capacity_kb |
| used | Specifies the amount of the storage space in use. | |

nb_DiskVolumeHistory

Table 1-53 nb_DiskVolumeHistory

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|--|
| uniqueId | Unique identifier for disk volume. | apt_v_nbu_disk_volume_log.disk_volume_id |
| diskMediaId | Unique identifier for disk media. | apt_v_nbu_disk_volume_log.disk_media_id |
| diskPoolId | Unique identifier for disk pool. | apt_v_nbu_disk_volume_log.disk_pool_id |
| freeSpace | Specifies the estimated amount of disk space available for storage after the file metadata overhead is taken into account. | apt_v_nbu_disk_volume_log.free_space_kb |
| masterServerId | Unique identifier for NetBackup Primary Servers. | apt_v_nbu_disk_volume_log.management_server_id |
| name | Specifies the name of the disk volume. | apt_v_nbu_disk_volume_log.disk_volume_name |
| serverType | Specifies the storage server type. For Open Storage, the server type depends on the vendor name. | |

Table 1-53 nb_DiskVolumeHistory (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|---|
| snapshotTime | This attribute specifies the date and time when all disk volume information was collected from the backup application into OpsCenter. History is retained so that the state of all disk volume can be determined. | |
| state | Displays the status of the disk volume: Up or Down. | apt_v_nbu_disk_volume_log.status |
| totalCapacity | Specifies the total capacity of the disk volume. | apt_v_nbu_disk_volume_log.total_capacity_kb |
| used | Specifies the amount of storage space in use. | |

nb_Job

Table 1-54 nb_Job

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|---------------------------------------|
| masterServerId | OpsCenter-generated unique identifier for Primary servers. | apt_v_nbu_job_detail.server_id |
| clientName | Name of the host that is being backed up by the job. | apt_v_nbu_job_detail.client_host_name |
| id | Job ID; unique identifier for jobs created the by masterserver. | apt_v_nbu_job_detail.nbu_job_id |
| group | User group of the user for which the job processes ran. | |

Table 1-54 nb_Job (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|---------------------------------------|
| priority | Job's priority as it competes with other jobs for backup resources. Range: 0 to 99999. Higher number means higher priority. | apt_v_nbu_policy.job_priority |
| owner | Name of the user for which the job processes ran. | |
| retentionLevel | Retention level of the job. | apt_v_nbu_schedule.retention_days |
| compression | A flag that shows if the job compressed the data on client. | apt_v_nbu_policy.client_compress |
| dataMovement | Specifies the data movement type like Standard, Synthetic and so on. | apt_v_nbu_policy.data_mover_type |
| offHostType | Integer value for off-host snapshot backup type. | apt_v_nbu_job_detail.policy_type_name |
| percentComplete | Specifies the estimated percentage of the job that is complete. | |
| dedupRatio | For de-duplication jobs, this specifies the percentage of data that was stored already. | apt_v_nbu_dedup_job.dedup_ratio |
| actualJobType | Job type, such as Backup, Duplicate and so on. | apt_v_nbu_job_detail.job_type_name |

nb_JobArchive

Table 1-55 nb_JobArchive

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|---------------------------------------|
| masterServerId | OpsCenter-generated unique identifier for Primary servers. | apt_v_nbu_job_detail.server_id |
| clientName | Name of the host that is being backed up by the job. | apt_v_nbu_job_detail.client_host_name |
| id | Job ID; unique identifier for jobs created the by master server. | apt_v_nbu_job_detail.nbu_job_id |
| group | User group of the user for which the job processes ran. | |
| priority | Job's priority as it competes with other jobs for backup resources. Range: 0 to 99999. Higher number means higher priority. | apt_v_nbu_policy.job_priority |
| owner | Name of the user for which the job processes ran. | |
| retentionLevel | Retention level of the job. | apt_v_nbu_schedule.retention_days |
| compression | A flag that shows if the job compressed the data onclient. | apt_v_nbu_policy.client_compress |
| dataMovement | Specifies the data movement type like Standard, Synthetic and so on. | apt_v_nbu_policy.data_mover_type |
| offHostType | Integer value for offhost snapshot backup type. | apt_v_nbu_job_detail.policy_type_name |

Table 1-55 nb_JobArchive (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|------------------------------------|
| percentComplete | Specifies the estimated percentage of the job that is complete. | |
| dedupRatio | For de-duplication jobs, this specifies the percentage of data that was stored already. | apt_v_nbu_dedup_job.dedup_ratio |
| actualJobType | Job type, such as Backup, Duplicate and so on. | apt_v_nbu_job_detail.job_type_name |

nb_JobAttempt

Table 1-56 nb_JobAttempt

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|---------------------------------------|
| masterServerId | OpsCenter-generated unique identifier for Primary servers. | apt_v_nbu_job_detail.server_id |
| clientName | Name of the host that is being backed up by this job. | apt_v_nbu_job_detail.client_host_name |
| jobId | Job ID; unique identifier for jobs that are created by the primary server. | apt_v_nbu_job_detail.job_id |
| id | Attempt number. | apt_v_nbu_job_try.try_index |
| startTime | Start time of the job attempt. | apt_v_nbu_job_try.start_date |
| completionTime | Timestamp when the job attempt of active jobs. | apt_v_nbu_job_try.finish_date |
| statusCode | The exit code for a particular backup job attempt. | apt_v_nbu_job_try.summary_status |

Table 1-56 nb_JobAttempt (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|--------------------------------------|
| transportType | Network type used to mode data from the client to media server. | |
| percentComplete | Estimated completion percentage of a job attempt. | |
| srcStorageUnit | Name of the Stoorage Unit from where the data is read. | |
| destStorageUnit | Name of the Storage Unit where the data is writtern. | apt_v_nbu_job_try.storage_unit_label |
| mainPID | Process ID of parent bpbrm process managing the child jobs. | |
| PID | Process ID of the bpbrm process that manages the job. | |
| RqstPid | PID requesting job. | |
| activeStartTime | Start time of the job attempt of active jobs. | apt_v_nbu_job_try.start_date |
| operation | Job operation that is being carried out. | apt_v_nbu_job_try.job_type_name |
| destMediaId | NetBackup-generated unique identifier of the media where the data is written. | apt_v_nbu_job_try.media_server_id |
| srcMediaId | NetBackup-generated unique identifier of the media from where the data is read. | apt_v_nbu_job_try.client_id |
| throughput | Number of kilobytes of data backed up per second. | |

Table 1-56 nb_JobAttempt (*continued*)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|--------------------------------|--|--|
| filesBackedUp | The number of files that are backed up during a backup job. | apt_v_nbu_job_try.nbr_of_files |
| bytesWritten | Number of bytes written to the storage. | apt_v_nbu_job_try.kilobytes |
| currentFile | Name of the file is being backed up; for completed jobs this is the last file that was backed up. | |
| secondaryId | When a Job ID is not enough to distinguish a job, a secondary ID may be used. For NetBackup, this field is the job Process ID. | |
| srcMediaServerId | OpsCenter-generated unique identifier of the media server from where the data is read. | |
| destMediaServerId | OpsCenter-generated unique identifier of the media server where the data is written. | apt_v_nbu_job_try.media_server_id |
| srcMediaServerName | Name of the media server form where the data is read. | |
| destMediaServerName | Name of the media server where the data is written. | apt_v_nbu_job_try.media_host_name |

nb_JobAttemptArchive

Table 1-57 nb_JobAttemptArchive

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|--------------------------------------|
| masterServerId | OpsCenter-generated unique identifier for master servers. | apt_v_nbu_job_try.server_id |
| clientName | Name of the host being backed up by the job. | apt_v_nbu_job_try.client_host_name |
| jobId | Job ID; unique identifier for a job created by the master server. | apt_v_nbu_job_try.jobid |
| id | Job attempt, such as 1, 2, 3 | apt_v_nbu_job_try.try_count |
| activeStartTime | Start time of the job attempt of an active job. | apt_v_nbu_job_try.start_date |
| bytesWritten | Number of bytes written to the storage. | apt_v_nbu_job_try.try_kilobytes |
| completionTime | Timestamp when the job attempt is complete. | apt_v_nbu_job_try.try_finish_date |
| currentFile | Name of the file that is being backed up; for completed jobs this is the last file that was backed up. | |
| destMediaId | NBU-generated unique identifier of the media where the data is written. | apt_v_nbu_job_try.media_server_id |
| destMediaServerId | OpsCenter-generated unique identifier of the mediaserver where the data is written. | apt_v_nbu_job_try.media_server_id |
| destMediaServerName | Name of the media server where the data is written. | apt_v_nbu_job_try.media_host_name |
| destStorageUnit | Name of the storage unit where the data is written. | apt_v_nbu_job_try.storage_unit_label |

Table 1-57 nb_JobAttemptArchive (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|-----------------------------------|
| filesBackedUp | The number of files that are backed up during a backupjob. | apt_v_nbu_job_try.nbr_of_files |
| mainPID | Process ID of parent bpbrm process managing the child jobs. | |
| operation | Job operation that is being carried out, such as Mounting a tape, Writing to a tape and so on. Refer tolookup_JobOperationType, for details. | apt_v_nbu_job_try.job_type_name |
| percentComplete | Estimated completion percentage of a job attempt. | |
| PID | Process ID of bpbrm process managing the job. | |
| RqstPid | PID requesting job. | |
| secondaryId | When a Job ID is not enough to distinguish a job, a secondary ID may be used. For NetBackup, this field is the job Process ID. | |
| srcMediaId | NBU-generated unique identifier of the media from where the data is read. | apt_v_nbu_job_try.client_id |
| srcMediaServerId | OpsCenter generated unique identifier of the media server from where data is read. | |
| srcMediaServerName | Name of the media server from where the data is read. | |
| srcStorageUnit | Name of the Storage Unit from where the data is read. | |

Table 1-57 nb_JobAttemptArchive (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-----------------------------------|
| startTime | Start time of the job attempt. | apt_v_nbu_job_try.start_date |
| statusCode | The exit code for a particular backup job attempt. | apt_v_nbu_job_try.summary_status |
| throughput | Number of kilobytes of data that is backed up per second. | |
| transportType | Network type used to move data from a client to media server, such as LAN, Fiber. | |

nb_JobAttemptLog

Table 1-58 nb_JobAttemptLog

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|------------------------------------|
| masterServerId | OpsCenter-generated unique identifier for primary servers. | apt_v_nbu_job_try.server_id |
| clientName | Name of the host that is being backed up by the job. | apt_v_nbu_job_try.client_host_name |
| jobId | Job ID; a unique identifier for jobs created by the Primary server. | apt_v_nbu_job_try.job_id |
| attemptId | Attempt number like 1, 2, 3 and so on. | apt_v_nbu_job_try.try_count |
| logs | Contains log information. | |

nb_JobBackupAttributes

Table 1-59 nb_JobBackupAttributes

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|------------------------------|---|--|
| masterServerId | OpsCenter-generated ID of NBU Primary Server. | apt_v_nbu_job_detail.server_id |
| clientName | Name of the client backed up by the job. | apt_v_nbu_job_detail.client_display_name |
| jobId | Unique identifier for a job created by the Primary server. | apt_v_nbu_job_detail.job_id |
| activeStartTime | Time when the job is changed to active from queued. | apt_v_nbu_job.start_date |
| backupID | The image ID (clientname_timestamp) created by the job. | apt_v_nbu_job_detail.backup_id |
| commands | List of job commands like CANCEL, SUSPEND, RESUME, RESTART, DELETE and so on, which can be performed on this job. Data is in the binary form. | |
| controllingHost | Host that has this job process running. | |
| controllingHostMediaServerId | OpsCenter-generated ID of the media server that controls the robot. | apt_v_nbu_job.controlling_host_id |
| destMediaId | NBU-generated Media ID of the media on which the job is being written. | apt_v_nbu_job_detail.media_server_id |
| destStorageUnit | Storage unit name on which the job is being written. | apt_v_nbu_job_detail.storage_unit_label |

Table 1-59 nb_JobBackupAttributes (*continued*)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-----------------------------------|
| frozenImage | Binary flag to show if its a shapshot job or not. | |
| imageID | Same as backup ID. | apt_v_nbu_job_detail.backup_id |
| jobDefinitionName | Name of the policy that created this job. | apt_v_nbu_job_detail.policy_name |
| numTapesToEject | Number of tapes to be ejected from a Robot into a vault, based on a Profile. | |
| profileName | Name of the profile, from the Robot-Vault-Profile combination. This is like a policy for a vault job. | |
| queuedReason | Reason behind why the job is queued/waiting for resource, refer to the lookup_QueuedReason table for details. | apt_v_nbu_job.job_queued_reason |
| queuedReasonResource | Name of the resource on which the job is waiting. | |
| robotName | Name of the robot, from the Robot-Vault-Profile combination. | |
| sessionID | Vault session ID, this is like a job ID for vault jobs. | |
| srcMediaId | Media ID from which the job is reading the image (for duplication). | |
| srcStorageUnit | Storage unit name from which the job is reading the image. | |
| tapeCopyNumber | Copy number of image, used for inline tape copy. | |

Table 1-59 nb_JobBackupAttributes (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|-----------------------------------|
| vaultName | Name of a vault, from the Robot-Vault-Profile combination. | |

nb_JobBackupAttributesArchive

Table 1-60 nb_JobBackupAttributesArchive

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|------------------------------|---|--|
| masterServerId | OpsCenter-generated ID of NBU Primary Server. | apt_v_nbu_job_detail.server_id |
| clientName | Name of the client backed up by the job. | apt_v_nbu_job_detail.client_display_name |
| jobId | Unique identifier for a job created by the Primary server. | apt_v_nbu_job_detail.job_id |
| activeStartTime | Time when the job is changed to active from queued. | apt_v_nbu_job.start_date |
| backupID | The image ID (clientname_timestamp) created by the job. | apt_v_nbu_job_detail.backup_id |
| commands | List of job commands like CANCEL, SUSPEND, RESUME, RESTART, DELETE and so on, which can be performed on this job. Data is in the binary form. | |
| controllingHost | Host that has this job process running. | |
| controllingHostMediaServerId | OpsCenter-generated ID of the media server that controls the robot. | apt_v_nbu_job.controlling_host_id |

Table 1-60 nb_JobBackupAttributesArchive (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|---|
| destMediaId | NBU-generated Media ID of the media on which the job is being written. | apt_v_nbu_job_detail.media_server_id |
| destStorageUnit | Storage unit name on which the job is being written. | apt_v_nbu_job_detail.storage_unit_label |
| destStorageUnitId | Storage unit ID on which the job is being written. | apt_v_nbu_job_detail.storage_unit_id |
| frozenImage | Binary flag to show if it is a snapshot job or not. | |
| imageID | Same as backup ID. | apt_v_nbu_job_detail.backup_id |
| jobDefinitionName | Name of the policy that created this job. | apt_v_nbu_job_detail.policy_name |
| numTapesToEject | Number of tapes to be ejected from a Robot into a vault, based on a Profile. | |
| profileName | Name of the profile, from the Robot-Vault-Profile combination. This is like a policy for a vault job. | |
| queuedReason | Reason behind why the job is queued/waiting for resource, refer to the lookup_QueuedReason table for details. | apt_v_nbu_job.job_queued_reason |
| queuedReasonResource | Name of the resource on which the job is waiting. | |
| robotName | Name of the robot, from the Robot-Vault-Profile combination. | |
| sessionID | Vault session ID, this is like a job ID for vault jobs. | |

Table 1-60 nb_JobBackupAttributesArchive (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-----------------------------------|
| srcMediaId | Media ID from which the job is reading the image (for duplication). | |
| srcStorageUnit | Storage unit name from which the job is reading the image. | |
| srcStorageUnitId | Storage unit ID from which the job is reading the image. | |
| tapeCopyNumber | Copy number of image, used for inline tape copy. | |
| vaultName | Name of a vault, from the Robot-Vault-Profile combination. | |

nb_JobFiles

Table 1-61 nb_JobFiles

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|---------------------------------------|
| masterserverId | OpsCenter-generated unique identifier for a primary server. | apt_v_nbu_job_detail.server_id |
| clientName | Name of the that is host being backed up. | apt_v_nbu_job_detail.client_host_name |
| jobId | Job ID; unique identifier for a job created by master server. | apt_v_nbu_job_file.job_id |
| fileInfo | Name of the file or directory or directive (as specified in Polycys filelist) that is being backed up. For import jobs, this is image id. | apt_v_nbu_job_file.pathname |

Table 1-61 nb_JobFiles (*continued*)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-----------------------------------|
| clientId | OpsCenter-generated unique identifier of the host that is being backed up. | apt_v_nbu_job_detail.client_id |
| fileCount | Count of the files under directory or directive name. | apt_v_nbu_job_detail.nbr_of_files |
| fileSystemId | OpsCenter-generated unique identifier of file system;used for file system view. | |
| size | Size of the file or directory. | |

nb_JobFilesArchive

Table 1-62 nb_JobFilesArchive

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|---------------------------------------|
| masterserverId | OpsCenter-generated unique identifier for a primary server. | apt_v_nbu_job_detail.server_id |
| clientName | Name of the host being backed up. | apt_v_nbu_job_detail.client_host_name |
| jobId | Job ID; unique identifier for a job created by master server. | apt_v_nbu_job_file.job_id |
| fileInfo | Name of the file or directory or directive (as specified in Polycs file list) that is being backed up. For import jobs, this is imageid. | apt_v_nbu_job_file.pathname |
| clientId | OpsCenter-generated unique identifier of the host that is being backed up. | apt_v_nbu_job_detail.client_id |
| fileCount | Count of the files under directory or directive name. | apt_v_nbu_job_detail.nbr_of_files |

Table 1-62 nb_JobFilesArchive (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-----------------------------------|
| fileSystemId | OpsCenter-generated unique identifier of file system;used for file system view. | |
| size | Size of the file or directory. | |

nb_JobProcessAttribute

Table 1-63 nb_JobProcessAttribute

| OpsCenter Report Column | Description | IT AnalyticsIT Analytics |
|-------------------------|--|---------------------------------------|
| masterserverId | OpsCenter-generated unique identifier for a master server. | apt_v_nbu_job_detail.server_id |
| clientName | Name of the host being backed up by the job. | apt_v_nbu_job_detail.client_host_name |
| jobId | Job Id; a unique identifier for a job created by the master server. | apt_v_nbu_job_detail.job_id |
| currentFile | Name of the file being backed up; for completed jobs this is the last file that was backed up. | |
| estFiles | Number of files that are estimated for backup. | apt_v_nbu_job_detail.nbr_of_files |
| estKilobytes | Kilobytes of data that is estimated for backup. | apt_v_nbu_job_detail.kilobytes |
| isKillable | Binary flag that shows if a job can be terminated. | |
| isResumable | Binary flag that shows if a job can be resumed. | |
| isSuspendable | Binary flag that shows if a job can be suspended. | |

Table 1-63 nb_JobProcessAttribute (continued)

| OpsCenter Report Column | Description | IT AnalyticsIT Analytics |
|-------------------------|--|-------------------------------|
| operation | Job operation being carried out like Mounting a tape, Writing to tape and so on. Refer to lookup_JobOperationType for details. | apt_v_nbu_job_detail.job_type |
| percentcomplete | Estimated completion percentage of a job attempt. | |
| PID | Process ID of the bpbrm process that manages the job. | |

nb_JobProcessAttributeArchive

Table 1-64 nb_JobProcessAttributeArchive

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|---------------------------------------|
| masterserverid | OpsCenter-generated unique identifier for a master server. | apt_v_nbu_job_detail.server_id |
| clientName | Name of the host being backed up by the job. | apt_v_nbu_job_detail.client_host_name |
| jobld | Job Id; a unique identifier for a job created by the master server. | apt_v_nbu_job_detail.job_id |
| currentFile | Name of the file being backed up; for completed jobs this is the last file that was backed up. | |
| estFiles | Number of files that are estimated for backup. | apt_v_nbu_job_detail.nbr_of_files |
| estKilobytes | Kilobytes of data that is estimated for backup. | apt_v_nbu_job_detail.kilobytes |

Table 1-64 nb_JobProcessAttributeArchive (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|-----------------------------------|
| isKillable | Binary flag that shows if a job can be terminated. | |
| isResumable | Binary flag that shows if a job can be resumed. | |
| isSuspendable | Binary flag that shows if a job can be suspended. | |
| operation | Job operation being carried out like Mounting a tape, Writing to tape and so on. Refer to lookup_JobOperationType for details. | apt_v_nbu_job_detail.job_type |
| percentcomplete | Estimated completion percentage of a job attempt. | |
| PID | Process ID of the bpbrm process that manages the job. | |
| | | |

nb_Policy

Table 1-65 nb_Policy

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-----------------------------------|
| name | This attribute represents name of the policy. | apt_v_nbu_policy.policy_name |
| policyDomainName | Applicable for TSM backups, used for managing a set of TSM client nodes. It can contain multiple Policy sets managing a subset of the TSM client nodes. | |

Table 1-65 nb_Policy (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|--|
| versionNo | This attribute indicates how many times policy has been modified and maximum version no indicates latest policy. | apt_v_nbu_policy.generation |
| altClientName | This attribute represents the name of the alternate client, which handles the backup processing and saves resources on the primary client. | apt_v_nbu_policy.alternate_client_name |
| appProtection | This attribute indicates whether VM policy is application aware. | |
| backupCopy | This attribute indicates copy number. | apt_v_nbu_policy.backup_copy |
| backupNetworkDrives | This attribute contains information about use on single user systems, Windows 95, Windows 98, and ME. | apt_v_nbu_policy.backup_network_drives |
| blockIncrement | This attribute indicates whether NetBackup offers instant recovery of files from block-level increment backups. | apt_v_nbu_policy.block_incremental |
| checkPointInterval | This attribute indicates how often NetBackup takes a checkpoint during a backup. | apt_v_nbu_policy.checkpoint_interval |
| checkPt | This attribute indicates whether to take checkpoint or not. | apt_v_nbu_policy.checkpoint |

Table 1-65 nb_Policy (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|-------------------------------------|
| classId | This attribute contains GUID of data classification type. | |
| clientCompress | This attribute indicates whether compression is enabled or not. | apt_v_nbu_policy.client_compress |
| clientEncrypt | This attribute contains information about encryption type. | apt_v_nbu_policy.client_encrypt |
| collectBMRInfo | This attribute specifies whether the BMR client agent runs on each client. | apt_v_nbu_policy.collect_bmr_info |
| collectTIRInfo | This attribute indicates type of True Image Restore that is Yes, No or Yes with Move Detection. | apt_v_nbu_policy.collect_tir_info |
| crossMountPoints | This attribute controls whether NetBackup crosses file system boundaries to back up or archive all files and directories in the selected path. | apt_v_nbu_policy.cross_mount_points |
| dataMoverType | This attribute indicates type of data mover to be used in case of off-host backup. | apt_v_nbu_policy.data_mover_type |
| disasterRecovery | This attribute specifies whether the BMR client agent runs on each client. | |

Table 1-65 nb_Policy (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|--|
| enableMetalIndexing | This attribute indicates whether indexing of the data that is backed up by the policy, is enabled or not. | |
| failOnError | This attribute indicates whether backup job should fail or retry on error. | |
| fileList | This attribute contains information about the paths, directives, scripts, and the templates that specify which files and directories are backed up on each client. | |
| fileListCount | This attribute represents the number of files to backup. | |
| followNFSMounts | This attribute specifies whether NetBackup is to back up or archive any NFS- mounted files. | apt_v_nbu_policy.follow_nfs_mount_points |
| frozenImage | This attribute specifies the snapshot is retained on the client system by NetBackup. | |
| generationNumber | This attribute represents policy version number. | apt_v_nbu_policy.generation |
| hyperVServer | This attribute contains name of the Hyper-V server. | |

Table 1-65 nb_Policy (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|---|
| ifrrf | This attribute indicates whether Individual File Restore from Raw is enabled or not. | apt_v_nbu_policy.file_restore_raw |
| indexServerName | This attribute contains name of the index server of NetBackup search. | |
| isValid | This attribute indicates whether policy is valid or not. | |
| maxFragSize | This attribute represents the maximum fragment size. | apt_v_nbu_policy.max_fragment_size |
| maxJobsPerClass | This attribute limits the number of jobs that NetBackup performs concurrently when the policy is run. | apt_v_nbu_policy.max_jobs_per_policy |
| modifiedBy | This attribute represents which user has modified policy. | |
| numberOfCopies | This specifies the total number of backup copies that may exist in the NetBackup catalog (2 through 10). | |
| offHostBackup | This attribute specifies whether to perform off-host backup or not. Off-host backup shifts the burden of the backup process onto a separate backup agent, reducing backup impact on the clients resources. | apt_v_nbu_policy.perform_offhost_backup |

Table 1-65 nb_Policy (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|---|
| pfiEnabled | This attribute indicates whether backup policy is configured with retain snapshots for instant recovery. | apt_v_nbu_policy.enable_instant_recovery |
| policyTimestamp | This attribute represents creation timestamp of policy. | |
| proxyClient | This attribute contains name of the proxy client. | |
| snapshotMethod | This attribute specifies which snapshot method to use i.e. auto, FlashSnap, Hyper-V etc | apt_v_nbu_policy.snapshot_method |
| snapshotMethodArgs | This attribute contains information about configuration parameters of selected snapshot method. | apt_v_nbu_policy.snapshot_method_argument |
| storageUnitName | This attribute specifies the storage destination for the policy data. | apt_v_nbu_policy.storage_unit |
| streaming | This attribute specifies that NetBackup can divide automatic backups for each client into multiple jobs. | |
| useAltClient | This attribute indicates whether to use alternate client for backup processing or not. | apt_v_nbu_policy.use_alternate_client |

Table 1-65 nb_Policy (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|-----------------------------------|
| useDataMover | This attribute indicates whether data mover option is enabled or not in case of off-host backup. | apt_v_nbu_policy.use_data_mover |
| useFastBackup | This attribute indicates whether to use fast backup or not. | |
| virtualMachineType | This attribute indicates type of virtual machine i.e. Hyper- V or VMware. | |
| volumePoolName | This attribute specifies the default volume pool where the backups for the policy are stored.) | apt_v_nbu_policy.volume_pool_id |

nb_Robot

Table 1-66 nb_Robot

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-------------------------------------|
| masterServerId | This table contains information about tape libraries or tape robots. | apt_v_nbu_tape_library |
| robotNumber | ID of master server that is associated with the robot. | apt_v_nbu_tape_library.server_id |
| asciiName | A unique, logical identification number of the robot where the volume is located. | apt_v_nbu_tape_library.library_id |
| asciiName | ASCII name of robotic device. | apt_v_nbu_tape_library.library_name |

Table 1-66 nb_Robot (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|--|
| controlHost | Host that controls robot. | apt_v_nbu_tape_library.controlling_server_id |
| daHost | Name of the device host to which this robot is attached. | |
| inquiryInfo | SCSI inquiry information. | apt_v_nbu_tape_library.inquiry_string |
| isValid | Specifies whether the path is valid or not. | |
| isVtl | Virtual tape libraries. | |
| maxDrive | Information about maximum number of drives to which this robot gets connected. | apt_v_nbu_tape_library.media_capacity |
| maxSlot | Information about maximum number of drives to which this robot gets connected. | apt_v_nbu_tape_library.media_capacity |
| pathStatus | Maximum slots that the device may have. | |
| remoteld | Remote NetBackup host on which NetBackup access media and device management functionality is available. | |
| vmHost | Specifies the name of the vmHost. | |

nb_StorageServer

Table 1-67 nb_StorageServer

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|-------------------------------|--|
| masterServerId | Identifies primary server Id. | apt_v_nbu_storage_server.storage_server_id |

Table 1-67 nb_StorageServer (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|--|
| name | Identifies name of the storage server. | apt_v_nbu_storage_server.storage_server_name |
| serverType | Identifies the storage server type. | apt_v_nbu_storage_server.storage_server_type |
| activejobs | Identifies number of active jobs. | |
| flags | Identifies flags associated with storage server. | |
| isValid | Identifies that storage server is valid or not. | |
| state | Identifies state of the storage server like Up or Down. | apt_v_nbu_storage_server.state |

nb_StorageServiceDestInfo

Table 1-68 nb_StorageServiceDestInfo

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|--|
| masterServerId | Unique identifier for Primary Server in OpsCenter. | apt_v_nbu_lifecycle_policy.management_server_id |
| id | Generated Sequence number for each destination in the SLP hierarchy. | |
| altReadServer | Name of the server that is allowed to read images written by some other media server. Applicable only for duplication operation. | apt_v_nbu_lifecycpolicy_dest.alternate_read_server |
| destStorageGuid | Generated GUID for the destination. | |
| isLeaf | If this is the last destination in the tree then its value is set to 1. | |

Table 1-68 nb_StorageServiceDestInfo (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|--|
| nSourceTag | Index of source destination for duplication or replication. | |
| parentDestId | Equal to -1 if it is a root destination. In the SLP hierarchy, this is equal to value in the field "destStorageGUID" of parent destination. | |
| preserveMpx | Preserve multiplexing option available for duplication that uses tape media. Value is either 0 or 1. | apt_v_nbu_lifecycpolicy_dest.preserve_multiplexing |
| residence | Storage Unit Name. | apt_v_nbu_storage_unit.storage_unit_label |
| retentionLevel | Retention level that corresponds to retention. | apt_v_nbu_lifecycpolicy_dest.retention_level |
| retentionType | Type of expiration for example, Maximum SnapshotLimit, Remote Retention, Expire After Duplication, Staged Capacity Managed, Fixed and so on. | apt_v_nbu_lifecycpolicy_dest.retention_type |
| slpIndex | SLP Index. | |
| slpVersion | Version of Storage Life cycle Policy. | |
| storageName | Name of Storage Life cycle Policy. | apt_v_nbu_lifecycle_policy.lifecycle_policy_name |
| targetImportSLP | Target import SLP. | |
| targetMasterServer | Target Master server. | |
| targetMSGuid | Target Master server GUID. | |
| usageType | Operations like Backup, Duplication, Snapshot, Import. | |
| volumePool | Volume pool. | |

nb_StorageServiceInfo

Table 1-69 nb_StorageServiceInfo

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|---|
| masterServerId | Unique identifier for Primary Server in OpsCenter. | apt_v_nbu_lifecycle_policy.management_server_id |
| name | Name of Storage Lifecycle Policy. | apt_v_nbu_lifecycle_policy.lifecycle_policy_name |
| slpVersion | Version of Storage Lifecycle Policy. | |
| dataClassification | Data Classification Name. | apt_v_nbu_lifecycle_policy.data_classification |
| isCurrent | If it is set to 1 (one) then this is the current version of a Storage Lifecycle Policy. | |
| isValid | Indicates whether the record is valid or not. One (1) specifies that the record is valid. | apt_v_nbu_lifecycle_policy.lifecycle_policy_state |
| policyName | Policy Name for Storage Lifecycle Policy. | |
| secondaryOperation | Secondary operation like Active or Suspended. | |

nb_StorageUnit

Table 1-70 nb_StorageUnit

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|---|
| masterServerId | Specifies primary server ID for the storage unit. | apt_v_nbu_storage_unit.host_server_id |
| name | Specifies name of storage unit. | apt_v_nbu_storage_unit.storage_unit_label |

Table 1-70 nb_StorageUnit (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|--|
| concurrentJobs | Specifies the maximum number of jobs that NetBackup can send to a disk storage unit at one time. | apt_v_nbu_storage_unit.concurrent_jobs |
| deletedTime | Specifies the time when storage unit is deleted. | |
| density | Specifies density of storage unit. | |
| diskGroupName | Specifies name of disk group. | apt_v_nbu_disk_pool.disk_pool_name |
| diskPoolId | Specifies disk pool ID. | apt_v_nbu_storage_unit.disk_pool_id |
| enableBlockSharing | Specifies whether block sharing has been enabled or not. 1 means enabled; 0 means not enabled. | |
| flags | Specifies flags associated with storage unit. | |
| freespace | Specifies free space on a storage unit. | apt_v_nbu_disk_pool.free_space_kb |
| highWaterMark | Specifies high water mark setting of a storage unit. | apt_v_nbu_disk_pool.high_watermark_pct |
| host | Specifies host or media server for the storage unit. | apt_v_nbu_storage_unit.storage_unit_id |
| hostList | Specifies list of hosts for the storage unit. | |
| hostMediaServerId | Specifies host or media server ID for the storage unit. | apt_v_nbu_strgunit_medias rvr.media_server_id |
| InitialMpx | Specifies initial multiplex value. | |

Table 1-70 nb_StorageUnit (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|-----------------------------------|
| isIndependentCopy | Specifies if the storage unit is capable of holding independent images in case of replication. 1 means can hold independent images; 0 means can not hold independent images. | |
| isMirror | Specifies if the storage unit is capable of holding mirror images (SnapMirror) in case of replication. 1 means can hold mirror images; 0 means can not hold mirror images. | |
| isPrimary | Specifies if the storage unit is primary in case of replication. 1 means primary which means client snapshot can be taken on this storage unit; 0 means this storage unit can take copy of snapshot image either through Snapvault or SnapMirror, -1 means not applicable. | |
| isRepSource | Specifies if storage unit is source of replication. | |
| isRepTarget | Specifies if storage unit is target of replication. | |
| isSnapshot | Specifies if storage unit is snapshot capable. | |
| isValid | Specifies if storage unit is valid. | |
| lastRereadStunit | Specifies the time when the storage unit was last read. | |

Table 1-70 nb_StorageUnit (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|--|
| lastSeenTime | Specifies the time when the storage unit was last seen. | |
| lowWaterMark | Specifies low water mark of storage unit. | apt_v_nbu_disk_pool.low_watermark_pct |
| maxFragSize | Specifies the largest fragment size that NetBackup can create to store backups on this storage unit. | apt_v_nbu_storage_unit.max_fragment_size |
| maxMpx | Specifies the maximum number of concurrent, multiple client backups that NetBackup can multiplex onto a single drive. | apt_v_nbu_storage_unit.max_multiplex |
| mediaSubType | Specifies Media sub type like Basic disk, NearStore, SnapVault, Array Disk, Pre Disk, Disk pool and so on. | |
| mediaType | Specifies type of Media. | apt_v_nbu_storage_unit.media_type |
| ndmpAttachHost | Specifies the NDMP server that is used to write data to tape. | |
| okOnRoot | Specifies if the directory can exist on root file system. One (1) means the directory can exist; 0 means the directory cannot exist. | |
| onDemandOnly | Specifies whether the storage unit is available exclusively on demand. | apt_v_nbu_storage_unit.on_demand |

Table 1-70 nb_StorageUnit (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|--|
| path | Specifies the absolute path to a file system or a volume available for backups to disk. | apt_v_nbu_storage_unit.pathname |
| potentialFreeSpace | Specifies potential free space on the storage unit that NetBackup could free if extra space on volume is needed. | |
| replication | Specifies replication properties like Source, Target, Mirror and so on, as defined in lookup_Replication. | |
| robotNumber | Specifies the number of robots that the storage unit contains. | |
| robotType | Specifies the type of robot (if any) that the storage unit contains. | |
| staging | Specifies whether or not the storage unit is used for staging. 0 means not used for staging; 1 means used for staging. | |
| storageUnitId | specifies storage unit id. | apt_v_nbu_storage_unit.storage_unit_id |
| throttle | This setting allows the user to limit the amount of network bandwidth that is used for the SnapVault transfer. | |
| timeLastSelected | Specifies the time when the storage unit was last selected. | |

Table 1-70 nb_StorageUnit (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|---------------------------------------|
| totalCapacity | Specifies total capacity of storage unit. | apt_v_nbu_disk_pool.total_capacity_kb |

nb_StorageUnitGroup

Table 1-71 nb_StorageUnitGroup

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|--|
| masterServerId | Specifies primary server ID for the storage unit group. | apt_v_nbu_storage_unit_group.storage_unit_group_id |
| name | Specifies name of storage unit group. | apt_v_nbu_storage_unit_group.storage_unit_group_name |
| deletedTime | Specifies the time when storage unit group is deleted. | |
| isIndependentCopy | Specifies if the storage unit group is capable of holding independent images in case of replication. 1 means can hold independent images; 0 means cannot hold independent images. | |
| isMirror | Specifies if the storage unit group is capable of holding mirror images (SnapMirror) in case of replication. 1 means the storage unit group can hold mirror images; 0 means the storage unit group cannot hold mirror images. | |

Table 1-71 nb_StorageUnitGroup (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-----------------------------------|
| isPrimary | Specifies if the storage unit group is primary in case of replication. 1 means primary, which means client snapshot can be taken on this storage unit group; 0 means this storage unit group can take copy of snapshot image either through SnapVault or SnapMirror, -1 means not applicable. | |
| isRepSource | Specifies if the storage unit group is a source of replication. 1 means the storage unit group is a source of replication; 0 means the storage unit group is not a source of replication. | |
| isRepTarget | Specifies if the storage unit group is target of replication. 1 means it is target of replication; 0 means not a target of replication. | |
| isSnapshot | Specifies if the storage unit group is snapshot capable. 1 means the storage unit group is snapshot capable; 0 means the storage unit group is not snapshot capable. | |
| isValid | Specifies if the storage unit group is valid. 1 means valid; 0 means invalid. | |
| lastSeenTime | Specifies the time when the storage unit group was last seen. | |

Table 1-71 nb_StorageUnitGroup (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|-----------------------------------|
| replication | Specifies replication properties like Source, Target, Mirror and so on, as defined in lookup_Replication. | |
| selectionMethod | Specifies selection method of storage unit group like Prioritized, Least Recently Selected, Failover, Media Server Load Balance and so on, as defined in lookup_StorageUnitGroupSelectionMethod. | |

nb_StorageUnitsInGroup

Table 1-72 nb_StorageUnitsInGroup

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|--|
| masterServerId | Specifies the primary server ID for the storage unit group. | apt_v_nbu_storage_unit_group.management_server_id |
| storageGroupName | Specifies the name of the storage unit group. | apt_v_nbu_storage_unit_group.storage_unit_group_name |
| storageUnitName | Specifies the name of storage unit. | apt_v_nbu_storage_unit.storage_unit_label |
| priority | Specifies priority of the storage unit within a prioritized storage unit group. | |

nb_TapeDrive

Table 1-73 nb_TapeDrive

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|--|
| masterServerId | Specifies primary server ID for the tape drive. | apt_v_nbu_tape_drive.controlling_server_id |

Table 1-73 nb_TapeDrive (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|--|
| name | Specifies name of the tape drive. | apt_v_nbu_tape_drive.drive_name |
| acs | Specifies the ACS library software index that identifies the robot where this drive is located. | apt_v_nbu_tape_drive.robot_drive_index |
| cleanFreq | Specifies the cleaning frequency for the drive (in hours).The default frequency is zero. | |
| controlHostName | Specifies name of the control host for this drive. | apt_v_nbu_tape_drive.device_name |
| cleanFreq | Specifies the cleaning frequency for the drive (in hours).The default frequency is zero. | |
| controlHostName | Specifies name of the control host for this drive. | apt_v_nbu_tape_drive.device_name |
| controlMode | Specifies control mode of the drive like Down, Operator, AVR and so on, as defined in lookup_ControlMode. | |
| drive | Specifies the ACS library software physical number of the drive. | |
| driveStatus | Specifies drive status of the tape drive like Up, Down,Mixed as defined in lookup_DriveStatus. | apt_v_nbu_tape_drive.drive_status_name |
| evsn | Specifies external media ID of the tape drive. | |
| isControlUp | Specifies if the control is Up. | |

Table 1-73 nb_TapeDrive (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-----------------------------------|
| isValid | Specifies if the tape drive is valid. 1 means valid; 0 means invalid. | |
| lastCleanTime | Specifies the last clean time of the tape drive. | |
| localControl | Specifies if the drive has local control. 1 means has local control; 0 means the drive does not have local control. | |
| lsm | Specifies the ACS Library Storage Module where this drive is located. | |
| mountedTime | Specifies the time when the tape drive was mounted. | apt_v_nbu_tape_media.last_mounted |
| ndmp | Specifies if the drive is NDMP drive or not. 1 means NDMP drive; 0 means not an NDMP drive. | |
| occupyIndex | Specifies an index that was assigned to the drive during configuration. | |
| oprComment | Specifies comments associated with a drive. | |
| panel | Specifies the ACS robot panel where this drive is located. | |
| reachable | Specifies the reachable state of the drive like reachable, unreachable, mixed and so on, as defined inlookup_DriveReachableState. | |

Table 1-73 nb_TapeDrive (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-------------------------------------|
| ready | Specifies if the drive is ready. 1 means ready; 0 means not ready. | |
| reason | Specifies the reason why drive might be in unusable state. | |
| requestId | Specifies a system-assigned number that identifies the request. | |
| robotType | Specifies the type of robot that contains this drive like TL4, ACS and so on, as defined in lookup_RobotType. | apt_v_nbu_tape_library.library_type |
| scanHost | Specifies name of the scan host for this drive. | |
| tapeAlert1 | Specifies tape alert if any. | |
| tapeAlert2 | Specifies tape alert if any. | |
| tapeAlertEnabled | Specifies if tape alert is enabled. 1 means enabled; 0 means disable. | |
| totalTime | Specifies the total mount time. | |
| userName | Specifies the user Name. | |
| vendorDriveName | Specifies vendor drive name. | |
| vmHost | Specifies name of the vmHost. | |
| volumeHeader | Specifies volume Header. | |
| worldWideId | Specifies world Wide Id. | |

Table 1-73 nb_TapeDrive (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-----------------------------------|
| writeEnabled | Specifies if write is enabled on tape drive. 1 means enabled; 0 means disabled. | |

nb_VirtualMachines

Table 1-74 nb_VirtualMachines

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|--|
| masterServerId | Unique identifier of the primary server. | apt_v_nbu_host_detail.master_server_id |
| virtualServer | Virtual server name. | apt_v_nbu_host_detail.display_name |
| uuid | The UUID of the virtual machine. | apt_v_nbu_host_detail.host_uuid |
| instanceId | The globally unique ID assigned to the virtual machine when the virtual machine is created. | apt_v_nbu_host_detail.host_id |
| clientId | Unique identifier of client. | |
| dataStore | The datastore where the virtual machine configuration files are stored. | |
| deleted | Identifies that virtual machine is deleted or not; 1 specifies virtual machine is deleted. | apt_v_nbu_host_detail.is_deleted |
| discoveredTime | Time at which the virtual machine's UUID was initially discovered and cached. | apt_v_nbu_asset.first_discovered_date |
| dnsName | The VMware "DNS Name" of the virtual machine. | apt_v_nbu_host_detail.display_name |
| hardware | Virtual machine hardware. | apt_v_nbu_host_detail.hw_description |

Table 1-74 nb_VirtualMachines (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|---|
| hostname | Virtual machine host name. | apt_v_nbu_host_detail.host_name |
| IPAddress | Virtual machine IP address. | apt_v_host_source_info.primary_ip_address |
| isValid | Identifies if virtual machine is valid or not; 1 specifies virtual machine is valid. | |
| name | Virtual machine name. | apt_v_nbu_host_detail.host_os_type |
| operatingSystem | Operating system of virtual machine. | |
| powerState | The power on or power off status of the virtual machine when it was last discovered. | |
| proxyServer | NetBackup client that performs backups on behalf of the virtual machines, which is formerly known as the VMware backup proxy server. | |
| resourcePool | Resource pool for the virtual machine. | |
| type | Virtual server name. 1 represents VMware and 2 represents Hyper-V. | |

nb_VolumeGroup

Table 1-75 nb_VolumeGroup

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-----------------------------------|
| masterServerId | This attribute represents a unique identifier for Master Server in OpsCenter. | apt_v_nbu_volume_group.server_id |

Table 1-75 nb_VolumeGroup (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|------------------------------------|
| name | This attribute specifies the user defined name set for the volume group. | apt_v_nbu_volume.volume_group_name |
| deletedTime | This attribute specifies the date and time when this volume group was deleted. | |
| isValid | This attribute specifies if this volume group is a valid volume group. A value of 1 (true) means that this volume group is a valid volume group and 0 (false) means the volume group is not valid. | |
| lastSeenTime | This attribute specifies the date and time when the volume group was last seen. | |
| robotHostName | This attribute represents the name of the host that controls the robot where the volume group is located. | |
| robotNumber | This attribute represents a robot number, which is a unique, logical identification number for the robot where the volume group is located. | |
| robotType | This attribute specifies the type of the robot for this volume group. | |
| volumeCount | This attribute specifies the count or number of volumes. | |
| volumeType | This attribute specifies the type of volume for this volume group. | |

nb_VolumePool

Table 1-76 nb_VolumePool

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|--|
| masterServerId | This attribute specifies a unique identifier for Primary Server in OpsCenter. | apt_v_nbu_volume_pool.server_id |
| name | This attribute specifies the user defined name set for the volume pool. | apt_v_nbu_volume_pool.volume_pool_name |
| catalogPool | This attribute indicates if a Catalog Backup volume pool exists for this volume pool. | |
| deletedTime | This attribute represents a date and time when this volume pool was deleted. | |
| description | This attribute stores user-defined description of the volume pool. | |
| hostName | This attribute specifies the name of the host where the volume pool resides. | |
| isValid | This attribute specifies a yes or no property indicating if the volume pool is valid or not. A value of 1 (true) here means that the volume pool is valid and 0 (false) here means the volume pool is not valid. | |
| lastSeenTime | This attribute specifies the date and time when the volume pool was last seen. | |

Table 1-76 nb_VolumePool (*continued*)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|---------------------------------------|
| maxPartFull | This attribute specifies the number of partially full media to be used by the volume pool. The default value is Zero(0), which means that the number of partially full media is unlimited. | |
| scratchPool | This attribute represents a scratch pool, which is an optional pool that contains the media that NetBackup can allocate to other pools as needed. NetBackup moves volumes from that scratch pool to other pools that do not have volumes available. | apt_v_nbu_volume_pool.is_scratch_pool |
| volumePoolNumber | This attribute specifies the number allocated to this volume pool. | apt_v_nbu_volume_pool.volume_pool_id |

nom_Drive

Table 1-77 nom_Drive

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|--|
| masterServerId | This attribute specifies the Unique identifier for Master Server in OpsCenter. | apt_v_server.server_id |
| name | This attribute specifies the name of the media server. | apt_v_nbu_media_server.media_server_name |
| activeJobs | This attribute specifies the number of activeJobs for this media server. | |

Table 1-77 nom_Drive (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|--|
| activeNodeName | This attribute specifies the name of the node of a cluster which is active as a media server in a clustered media server. | |
| availableMedia | This attribute specifies the number of available media on this media server. | |
| availableMediaSize | This attribute specifies the size of the available media on this media server. | |
| clusterName | This attribute specifies the name of the cluster for a Virtual Cluster, if the media server is a clustered media server. | |
| deleted | This attribute specifies if the media server has been deleted. 0 (zero)(false) indicates NO and 1(true) indicates YES. | |
| fullyQualifiedName | This attribute specifies the fully qualified name of the media server. | apt_v_server.hostname |
| hardware | This attribute specifies the type of hardware that hosts this media server. For example, 1 indicates Solaris, 6 indicates Intel, 40 indicates Linux, and so on. | |
| id | This attribute represents a unique identifier for media server. | apt_v_nbu_media_server.media_server_id |

Table 1-77 nom_Drive (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-----------------------------------|
| imagesWritten | This attribute specifies the number of images written on this media server. | |
| ip | This attribute specifies the ip address of the media server. | apt_v_server.ip_address |
| isValid | This attribute specifies if the media server is a valid and accessible media server. 0(Zero)indicates false that is, Not Available and 1 indicates true that is Available. | |
| lastSeenTime | This attribute specifies the date and time when the media server was last seen. | |
| lastWritten | This attribute specifies the date and time that this media server was last Written onto. | |
| mediaServerDown | This attribute specifies if the media server is down or up. 0 (Zero)indicates up and 1 indicates down. | |
| networkName | This attribute specifies the network name of the media server. | |
| osDescription | This attribute specifies the description of the operating system that hosts the media server. | |

Table 1-77 nom_Drive (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-----------------------------------|
| osType | This attribute specifies the type of the operating system that hosts this media server. | apt_v_server.os_platform |
| product | This attribute specifies the type of the product. For example, 1 indicates NetBackup, 128 BackupExec, and so on. | |
| status | This attribute specifies the current host status for this media server. For example, Active for Tape, Active for Tape and Disk, Active for Disk, Offline, Deactivated and Virtual Cluster, and so on. | |
| throughput | This attribute specifies the rate of data transfer on media server. | |
| type | This attribute specifies the type of media servers. For example, Basic Disk, Advanced Disk, NDMP, Open Storage, and so on. | |
| versionLabel | This attribute specifies the NetBackup version of the media server. For example, 710200 means media server is of NetBackup version 7102. | |

nom_NBJob

Table 1-78 nom_NBJob

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-----------------------------------|
| ActiveStartTime | Specifies the time when the job state is changed to active from queued. | apt_v_nbu_job.start_date |
| AttemptNumber | Specifies number of times a job had to be attempted before being successful or reaching the maximum allowable number of retries. | apt_v_nbu_job.try_count |
| ClientId | Specifies unique identifier of the host that is being backed up. | apt_v_nbu_job.client_id |
| ClientName | Specifies name of a host that is being backed up as seen by a job. | apt_v_nbu_job.client_host_name |
| Compression | A flag that shows if the job compressed the data on client. | apt_v_nbu_job.job_bitflags |
| ControlHost | Specifies host, which has this job process running. | apt_v_nbu_job.master_host_name |
| DstMediaID | Specifies NetBackup-generated ID of the media on which the job is being written. | apt_v_nbu_job.target_client_id |
| DstStorageUnit | Specifies storage unit name on which the job is being written. | apt_v_nbu_job.storage_unit_label |
| ElapsedTime | Specifies total time taken by job. This is the difference between the start time and end time, which is measured in 100s of nanoseconds since the beginning of the Gregorian epoch. | apt_v_nbu_job.duration_secs |

Table 1-78 nom_NBJob (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-----------------------------------|
| EndTime | Specifies date and time when the job is ended, which is measured in 100s of nanoseconds since the beginning of the Gregorian epoch. | apt_v_nbu_job.finish_date |
| EndTime_offset | Specifies offset from GMT in seconds as per the Master Server-specific Timezone. | |
| ExitStatus | Specifies exit code for a particular job. | |
| FileCount | Specifies number of files that are backed up during a job. | apt_v_nbu_job.nbr_of_files |
| FrozenImage | Specifies binary flag to show if it is a shapshot job or not. | |
| GroupID | Specifies unique identifier of the first job, which spawned this collection of multistream backups, the value is zero for non- multistream backups. | apt_v_nbu_job.parent_nbu_job_id |
| HostGUID | Specifies unique identifier for Primary Server that is associated with job. | apt_v_nbu_job.server_id |
| ImageID | Specifies image ID (clientname_timestamp) created by the job. | apt_v_nbu_job.backup_id |
| IsClientVirtual | Specifies if client is virtual client or not. 1 specifies client is virtual client. | |
| JobDefinitionName | Specifies name of the Policy which created this job. | |
| JobGUID | Specifies the semi column separated value of MasterServer ID and Job ID. | |

Table 1-78 nom_NBJob (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-------------------------------------|
| JobID | Specifies unique number for each job. | apt_v_nbu_job.job_id |
| JobState | Specifies state ID of the job. | apt_v_nbu_job.vendor_state |
| JobStateName | Specifies state of the job (Queued, Completed, Running and so on). as define in lookup_jobState. | apt_v_nbu_job.vendor_state_name |
| JobType | Specifies type of operation done by the backup product. | apt_v_nbu_job.job_type |
| kBytes | Specifies amount in bytes that a job transferred from client to media server for backing up (in kilobytes). | apt_v_nbu_job.kilobytes_transferred |
| masterServerId | Specifies unique identifier for Primary Server associated with job. | apt_v_nbu_job.server_id |
| MasterServerName | Specifies friendly name for Primary Server associated with job. | apt_v_nbu_job.master_host_name |
| MediaServerId | Specifies unique identifier for Media Server associated with job. | apt_v_nbu_job.media_server_id |
| MediaServerName | Specifies name for Media Server associated with job. | |
| NBUVersion | Specifies version of NetBackup installed in text of MasterServer associated with job. | |
| NumTapesToEject | Specifies number of tapes to be ejected from a Robot into a vault, based on a Profile. | |

Table 1-78 nom_NBJob (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-----------------------------------|
| OSDescription | Specifies name of the Operating System installed on the Primary Server associated with job. | |
| Owner | Specifies user name under which the job processes ran. | |
| ParentJobID | Specifies identifier of the parent job in case of multi-stream backups. | apt_v_nbu_job.parent_nbu_job_id |
| PercentComplete | Specifies (estimated) percentage of the job that is complete. | |
| PolicyActive | Specifies if this policy is still active. | apt_v_nbu_job.is_active |
| PolicyId | Specifies unique identifier of the policy associated with job. | apt_v_nbu_job.policy_id |
| PolicyName | Specifies name of the policy as seen by a job. | |
| PolicyNameID | Specifies the semi column separated value of Master Server ID and Policy ID. | |
| PolicyType | Specifies type of policy as seen by a job. | |
| Priority | Specifies job's priority as it competes with other jobs for backup resources. Range: 0 to 99999. Higher number means higher priority. | |
| ProductName | Specifies name of the Product of the Primary Server associated with job. | apt_v_nbu_job.product_type_name |

Table 1-78 nom_NBJob (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|--|
| ProfileName | Specifies name of Profile, from the Robot-Vault- Profile combination. This is like a policy for a vault job. | |
| Retention | Specifies retention level of the job. Refer to nb_RetentionLevel for the associated retention period. | |
| RobotName | Specifies name of a Robot, from the Robot-Vault- Profile combination. | |
| ScheduleName | Specifies name of a schedule which resides within a policy as seen by a job. | |
| ScheduleType | Specifies Schedule Type for the job. | |
| ServerName | Specifies name for Primary Server associated with job. | apt_v_nbu_job.master_host_name |
| SessionID | Specifies vault session ID, this is like a job id for vault jobs. | |
| SoureMediaServerId | Specifies unique identifier of the media server from where data for duplication is read. | apt_v_nbu_job.origin_media_server_id |
| SourceMediaServerName | Specifies name of the media server from where data for duplication is read. | apt_v_nbu_job.origin_media_server_name |
| SrcMediaID | Specifies unique identifier of the media from which the job is reading the image (for duplication). | |

Table 1-78 nom_NBJob (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|-----------------------------------|
| StartTime | Specifies date and time when job is started. (Which is measured in 100's of nanoseconds since the beginning of the Gregorian epoch.) | apt_v_nbu_job.start_date |
| StartTime_offset | Specifies offset from GMT in second of Primary Server specific Timezone. | |
| StorageUnit | Specifies type of storage unit used and seen by a job. | |
| TapeCopyNumber | Specifies copy Number of image, used for Inline tape copy. | |
| Throughput | Specifies the speed of a backup job in KB/sec. This is the speed of the overall job which takes in to account transfer time from client to media server and media server to disk or tape storage. It is not just the speed of a tape drive. | |
| VaultName | Specifies name of a Vault, from the Robot-Vault- Profile combination. | |

nom_NBJobClient

Table 1-79 nom_NBJobClient

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|-----------------------------------|
| ClientId | Specifies unique identifier of the host that is being backed up. | apt_v_nbu_job_detail.client_id |

Table 1-79 nom_NBJobClient (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|---------------------------------------|
| ClientName | Specifies name of a host that is being backed up as seen by a job. | apt_v_nbu_job_detail.client_host_name |
| HostGUID | Specifies unique identifier for Primary Server that is associated with job | apt_v_nbu_job_detail.server_id |
| ServerName | Specifies name for Primary Server that is associated with job. | apt_v_nbu_job_detail.master_host_name |

nom_NBMedia

Table 1-80 nom_NBMedia

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|------------------------------------|
| AllocatedDate | This attribute specifies the date and time when a piece of media was first allocated or had its first backup written to it. Once the media expires, it will have a new allocation of date and time when it is reused. | apt_v_nbu_tape_media.date_assigned |
| AllocatedDate_offset | Specifies offset from GMT in second as per the Master Server-specific Time zone. | apt_v_nbu_tape_media.barcode |
| Barcode | This attribute represents the full bar code as read by the physical robot and is used by NetBackup to ensure that the robot loads the correct volume. | |

Table 1-80 nom_NBMedia (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|--------------------------------------|
| Density | This attribute specifies the type of tape media as defined by the backup application. For NetBackup, this is also called the 'density' and specifies with what drive types the tape can be used. | |
| ExpirationDate | This attribute specifies the expiration time of the media so that it gets assigned back to pool for reuse. | apt_v_nbu_tape_media.expiration_date |
| ExpirationDate_offset | Specifies offset from GMT in seconds as per the Master Server-specific Time zone. | |
| FriendlyServerName | Specifies display name of the Primary Server that is associated with the media. | |
| Fullname | Specifies full name of media types used in NetBackup, as defined in lookup_MediaType. | |
| HeaderSize | This attribute specifies the optical media header size of a backup image. | |
| HostGUID | Specifies unique identifier for Primary Server that is associated with the media. | apt_v_nbu_tape_media.sever_id |
| Identifier | Specifies information about density of media like 4mm,8mm and so on, as defined in lookup_DensityType. | |

Table 1-80 nom_NBMedia (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|-----------------------------------|
| Imported | A yes / no property to indicate if the backup media was imported. Imported media means that this particular backup domain did not originally write the data to the media. 1 (true) means that this backup media was imported and 0 (false) means this backup media was not imported. | |
| KBytes | This attribute specifies the total capacity of the tape in KB. Value per sample is either the total capacity if the media is active, else 0. | |
| LastRestoreDate | This attribute specifies the date and time when the backup media was last used to restore. | |
| LastRestoreDate_offset | Specifies offset from GMT in seconds as per the Master Server-specific Time zone. | |
| LastWrittenDate | This attribute specifies a date and time when the backup media was last used for the writes. | |
| LastWrittenDate_offset | Specifies offset from GMT in seconds as per the Master Server-specific Time zone. | |

Table 1-80 nom_NBMedia (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|--|
| LOffset | This attribute specifies the logical block address of the beginning of the block where a backup image exists. | |
| MediaID | This attribute specifies a NetBackup ID that identifies the volume in six or fewer alphanumeric characters. NetBackup assigns the media ID when you add volumes or when you use a robot inventory to add volumes. | apt_v_nbu_tape_media.tape_media_id |
| MediaName | This attribute specifies a NetBackup ID that identifies the volume in six or fewer alphanumeric characters. NetBackup assigns the media ID when you add volumes or when you use a robot inventory to add volumes. | apt_v_nbu_tape_media.media_name |
| MediaStatus | This attribute specifies status of the media such as Active, Non Active, Suspended, Frozen and so on. | apt_v_nbu_tape_media.vendor_media_status |
| MediaType | This attribute specifies the type of tape library (TLD, ACS, 8MM, 4MM, TLM, TLH and so on). | apt_v_nbu_tape_media.vendor_media_type |
| MediaTypeName | Specifies OEM media name of media types used in NetBackup, as defined in lookup_MediaType. | |

Table 1-80 nom_NBMedia (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|------------------------------------|
| Multiplexed | A yes / no property to indicate if multiplexing is allowed on a piece of tape media. Multiplexing means that multiple clients or jobs were backed up to one image so that a particular image could have more than one client inside it. A value of 1 (true) means multiplexing is allowed on this tape media and 0 (false) means no multiplexing is allowed on this tape media. | |
| MultiRetention | A yes / no property to indicate if a given piece of tape media will allow for multiple expiration dates. Multiple expiration dates signify that the whole tape cannot be reused until the last backup has expired on the media. A value of 1 (true) means that this tape media allows multiple expiration dates and 0 (false) means the tape media does not allow multiple expiration dates. | |
| NImages | This attribute specifies the number of backup images on a media. | apt_v_nbu_tape_media.nbr_of_images |
| NRestores | This attribute specifies the number of times a given piece of backup media is used for restores. | |

Table 1-80 nom_NBMedia (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|---|
| NValidImages | This attribute specifies the number of valid backup images on a media. | |
| OEMMediaName | Specifies OEM media name of media types used in NetBackup, as defined in lookup_MediaType. | |
| PartitionSize | This attribute specifies the optical partition size in bytes of a media. | apt_v_nbu_tape_media.optical_partition_size |
| PartnerID | This attribute specifies the ID of the opposite side of an optical platter. If on side A of a platter this would show Side B. | |
| ReservedOff1 | This attribute specifies the reserved byte offset for future use. | |
| ReservedOff2 | This attribute specifies the reserved byte offset for future use. | |
| RetentionLevel | This attribute specifies the retention level, which determines for how long to retain backups and archives. The retention_level is an integer between 0 and 24(default level is 1). | apt_v_nbu_tape_media.retention_level |
| RobotName | Specifies the OEM robot type, as defined inlookup_RobotType. | |
| RobotNumber | Specifies the library ID associated with the media. | |

Table 1-80 nom_NBMedia (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|---|--------------------------------------|
| RobotType | Specifies the type of robot that contains this drive like TL4, ACS and so on, as defined in lookup_RobotType. | |
| SectorSize | This attribute specifies the optical media sector size of a backup image. | |
| ServerName | Specifies name for Primary Server that is associated with a media. | |
| Slot | This attribute specifies the physical slot number where the given piece of media resides. | apt_v_nbu_tape_media.vault_slot |
| Version | This attribute specifies a version where version 1 denotes a DB backup Image and 2 denotes a regular backup image. | |
| VmPool | This attribute specifies the volume pool ID, which automatically starts at 1 for the default pool "NetBackup". Things like Scratch Pools or onsite / offsite pools are typically used and they all have unique volume pool IDs. | |
| Vol1 | This attribute specifies a header, which contains vendor specific metadata added by NetBackup that writes to a tape. | |
| VolumeGroupName | This attribute specifies the name of the volume group for this volume. | apt_v_nbu_tape_media.volume_group_id |

Table 1-80 nom_NBMedia (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|-------------------------------------|
| VolumePoolName | This user-defined field is the name of the volume pool where this media resides. | apt_v_nbu_tape_media.volume_pool_id |

nom_NBPolicy

Table 1-81 nom_NBPolicy

| OpsCenter Report Column | Description | Equivalent Column in IT Analyticsx |
|-------------------------|--|--------------------------------------|
| Active | This attribute represents whether the policy is active or inactive. | apt_v_nbu_policy.is_active |
| AltClientName | This attribute represents the name of the alternate client, which handles the backup processing and saves resources on the primary client. | apt_v_nbu_policy.alternate_client |
| BackupCopy | This attribute indicates the copy number. | apt_v_nbu_policy.backup_copy |
| BlockIncrement | This attribute indicates whether NetBackup offers instant recovery of files from block-level increment backups. | apt_v_nbu_policy.block_incremental |
| Calendar | Calendar-based schedules allow administrators to select specific days to run a policy. | |
| CheckPointInterval | This attribute indicates how often NetBackup takes a checkpoint during a backup. | apt_v_nbu_policy.checkpoint_interval |
| ClassID | This attribute contains GUID of data classification type. | apt_v_nbu_policy.data_classification |

Table 1-81 nom_NBPolicy (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analyticsx |
|-------------------------|--|-------------------------------------|
| ClientCompress | This attribute indicates whether the compression is enabled or not. | apt_v_nbu_policy.client_compress |
| ClientEncrypt | This attribute contains information about the encryption type. | apt_v_nbu_policy.client_encrypt |
| ClientHardware | This attribute contains information about the client hardware. | |
| ClientHostname | This attribute contains the client name. | apt_v_nbu_policy.client_name |
| ClientId | This attribute indicates the client id which is a number. | apt_v_nbu_policy.client_id |
| ClientOS | This attribute contains information about the client operating system type. | |
| CollectBMRInfo | This attribute specifies whether the BMR client agent runs on each client. | apt_v_nbu_policy.collect_bmr_info |
| CollectTIRInfo | This attribute specifies the type of True Image Restore that is Yes, No, or Yes with Move Detection. | apt_v_nbu_policy.collect_tir_info |
| Copies | This attribute represents the total number of copies. | |
| CrossMountPoints | This attribute controls whether NetBackup crosses file system boundaries to back up or archive all files and directories in the selected path. | apt_v_nbu_policy.cross_mount_points |
| DataMoverType | This attribute specifies the type of data mover that should be used in case of off-host backup. | apt_v_nbu_policy.data_mover_type |

Table 1-81 nom_NBPolicy (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analyticsx |
|-------------------------|--|--|
| DataMoverTypeName | This attribute specifies the type name of data mover that should be used in case of off-host backup, as defined in lookup_DataMoverType. | |
| DisasterRecovery | This attribute specifies whether the BMR client agent runs on each client. | |
| EffectiveDate | The effective date attribute specifies when the policy can begin to schedule backups. | apt_v_nbu_policy.effective_date |
| EffectiveDate_offset | This attribute specifies offset from GMT in seconds as per the Primary Server- specific Timezone. | |
| FastRecovery | This attribute indicates whether fast recovery is enabled or not. | apt_v_nbu_policy.enable_instant_recovery |
| FileList | This attribute contains information about the paths, directives, scripts, and the templates that specify which files and directories are backed up on each client. | |
| FileListCount | This attribute represents the number of files to backup. | |
| FollowNFMounts | This attribute specifies whether NetBackup is going to back up or archive any NFS-mounted files. | apt_v_nbu_policy.follow_nfs_mount_points |

Table 1-81 nom_NBPolicy (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analyticsx |
|-------------------------|---|---|
| Frequency | This attribute specifies how much time must elapse between the successful completion of a scheduled task and the next attempt. | |
| FrozenImage | This attribute specifies if the snapshot is retained on the client system by NetBackup. | |
| HostGUID | Specifies unique identifier for the Primary Server that is associated with policy. | apt_v_nbu_policy.server_id |
| lfrfr | This attribute indicates whether Individual File Restore from Raw is enabled or not. | |
| Keyword | This attribute is a phrase that NetBackup associates with all backups or archives, based on the policy. | apt_v_nbu_policy.keyword |
| MaxJobsPerClass | This attribute limits the number of jobs that NetBackup performs concurrently when the policy is run. | apt_v_nbu_policy.max_jobs_per_policy |
| MaxMPX | This attribute represents maximum streams per drive. | apt_v_nbu_policy.multiple_streams |
| ModifiedBy | This attribute represents, which user has modified policy. | |
| OffHostBackup | This attribute specifies whether to perform off-host backup or not. Off-host backup shifts the burden of the backup process onto a separate backup agent, | apt_v_nbu_policy.perform_offhost_backup |

Table 1-81 nom_NBPolicy (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analyticsx |
|-------------------------|--|--|
| | reducing backup impact on the clients resources. | |
| PFIEnabled | This attribute indicates whether backup policy is configured with retain snapshots for instant recovery. | apt_v_nbu_policy.perform_snapshot_backup |
| PolicyFailOnError | This attribute indicates whether backup job should fail or retry on error. | |
| PolicyID | Specifies the Primary Server ID, Policy Name, PolicyDomain Name, and Policy Version; separated with semicolons. | apt_v_nbu_policy.policy_id |
| PolicyMaxFragSize | This attribute represents the maximum fragment size. | apt_v_nbu_policy.max_fragment_size |
| PolicyName | Specifies the policy name. | apt_v_nbu_policy.policy_name |
| PolicyNameID | Specifies the Primary Server ID and policy name; separated with a semicolon. | |
| PolicyNumberOfCopies | This specifies the total number of backup copies that may exist in the NetBackup catalog (2 through 10). | |
| PolicyPriority | The Job priority attribute specifies the priority of the policy, as it competes with other policies for resources. | |
| PolicyStatus | This attribute represents status ID of policy, as defined in lookup_PolicyStatus. | |

Table 1-81 nom_NBPolicy (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analyticsx |
|-------------------------|---|------------------------------------|
| PolicyStatusName | This attribute represents status name of policy that is active, retired and so on, as defined in lookup_PolicyStatus. | |
| PolicyType | This attribute determines policy type ID, as defined in lookup_PolicyType. | apt_v_nbu_policy.policy_type |
| PolicyTypeName | This attribute determines policy type name, as defined in lookup_PolicyType. | apt_v_nbu_policy.policy_type_name |
| Pool | This attribute specifies the default volume pool where the backups for the policy are stored. | apt_v_nbu_policy.volume_pool_id |
| ProxyClient | This attribute contains name of the proxy client. | |
| Retirement | This attribute represents policy retirement. | |
| Retirement_offset | This attribute specifies offset from GMT in seconds as per the Primary Server- specific Timezone. | |
| ScheduleFailOnError | This attribute represents whether the backup job should fail or retry on error. | |
| ScheduleMaxFragSize | This attribute represents maximum fragment size that can be used for writing image. | |
| ScheduleName | This attribute represents the name of the schedule. | |

Table 1-81 nom_NBPolicy (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analyticsx |
|-------------------------|---|---|
| ScheduleNumberOfCopies | This property specifies the total number of backup copies that may exist in the NetBackup catalog (2 through 10). | |
| SchedulePriority | The priority attribute specifies the priority of the policy, as it competes with other policies for resources. | |
| ScheduleType | This attribute specifies the type ID of backup that the schedule controls, as defined in lookup_ScheduleType. | |
| ScheduleTypeName | This attribute specifies the type name of backup that the schedule controls, as defined in lookup_ScheduleType. | |
| ServerName | Specifies name of the Primary Server that is associated with the policy. | |
| SnapshotMethod | This attribute specifies which snapshot method to use that is auto, FlashSnap, Hyper-V and so on. | apt_v_nbu_policy.snapshot_method |
| SnapshotMethodArgs | This attribute contains information about configuration parameters of the selected snapshot method. | apt_v_nbu_policy.snapshot_method_argument |
| Streaming | This attribute specifies whether NetBackup can divide automatic backups for each client into multiple jobs. | |

Table 1-81 nom_NBPolicy (continued)

| OpsCenter Report Column | Description | Equivalent Column in IT Analyticsx |
|-------------------------|---|--|
| Synthetic | This attribute represents whether it is a synthetic backup. | |
| UseAltClient | This attribute indicates whether to use alternate client for backup processing or not. | apt_v_nbu_policy.use_alter_nate_client |
| UseDataMover | This attribute indicates whether the data mover option is enabled or not, in case of off-host backup. | |

nom_Server

Table 1-82 nom_Server

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|-------------------------|--|---|
| DataCollectionEnabled | Specifies License Data Collection is enabled or disabled. 1 signifies enabled. | |
| FriendlyName | Specifies the display name of Primary Server. | apt_v_server_instance.display_name |
| HardwareDescription | Specifies the description of the Primary Server hardware. | |
| HostGUID | Specifies unique identifier for the Primary Server. | apt_v_server_instance.server_id |
| HostName | Specifies network name for the Primary Server. | apt_v_server_instance.host_name |
| LastContact | Specifies the time when the Primary Server was last contacted. | apt_v_server_instance.last_summary_date |

Table 1-82 *nom_Server (continued)*

| OpsCenter Report Column | Description | Equivalent Column in IT Analytics |
|--------------------------------|--|--|
| LastContact_offset | Specifies offset from GMT in seconds as per the Master Server-specific Timezone. | |
| OffsetFromGMT | Specifies offset from GMT in hours as per the Master Server-specific Timezone. (Example: GMT +8 hours') | |
| Online | Specifies whether the Primary Server is connected; 1 signifies 'Connected', 2 signifies 'Partially Connected' and 3 signifies 'Not Connected'. | apt_v_server_instance.is_active |
| OSDescription | Specifies name of the Operating System of the Master Server | |
| PBXServiceID | Specifies port on which the Primary Server PBX is running. | |
| ServerName | Specifies name of the Primary Server. | apt_v_server_instance.instance_name |
| ServiceName | Specifies network name of the Primary Server. | |
| Valid | Specifies whether the Primary Server is valid. 1 signifies Server is valid. | |