

Physical Imaging Rapid Recovery - Object Level Restore

<https://campus.barracuda.com/doc/73698310/>

Applicable Products

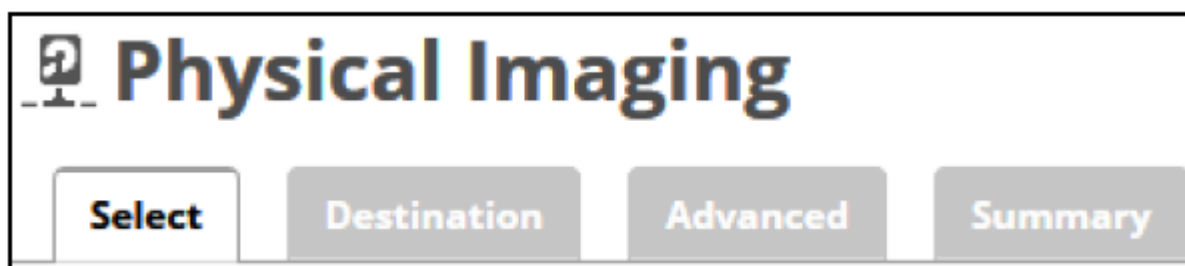
These instructions apply to the following products:

- Barracuda Intronis Backup - MSP

Object-level Restore Overview

At the Object-level, you can browse all the files of the volumes that you backed up and select individual files from those volumes to restore. This feature allows you to recover individual files and folders from a local Physical Imaging backup directly through the management portal. This granular restore of data is performed without having to explicitly mount the disks and display their contents with Windows explorer.

Physical Imaging Object-level Restore Tabs



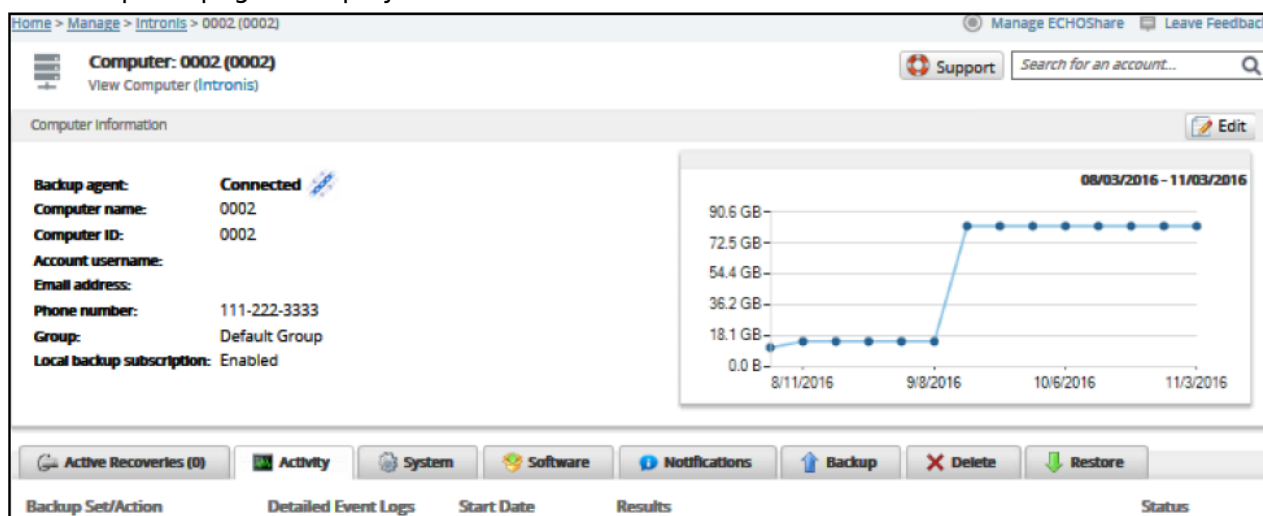
The following table provides a description of the page features.

Page	Description
Select	Select at least one available volume to restore.
Destination	Select the destination of your restore and determine how existing files are treated.
Advance	Select from the following options to dictate the advanced features of the restore: <ul style="list-style-type: none">• Restore NTFS File Permissions• Restore File Attributes• Restore Last Modified Date
Summary	A list of your selections is displayed.

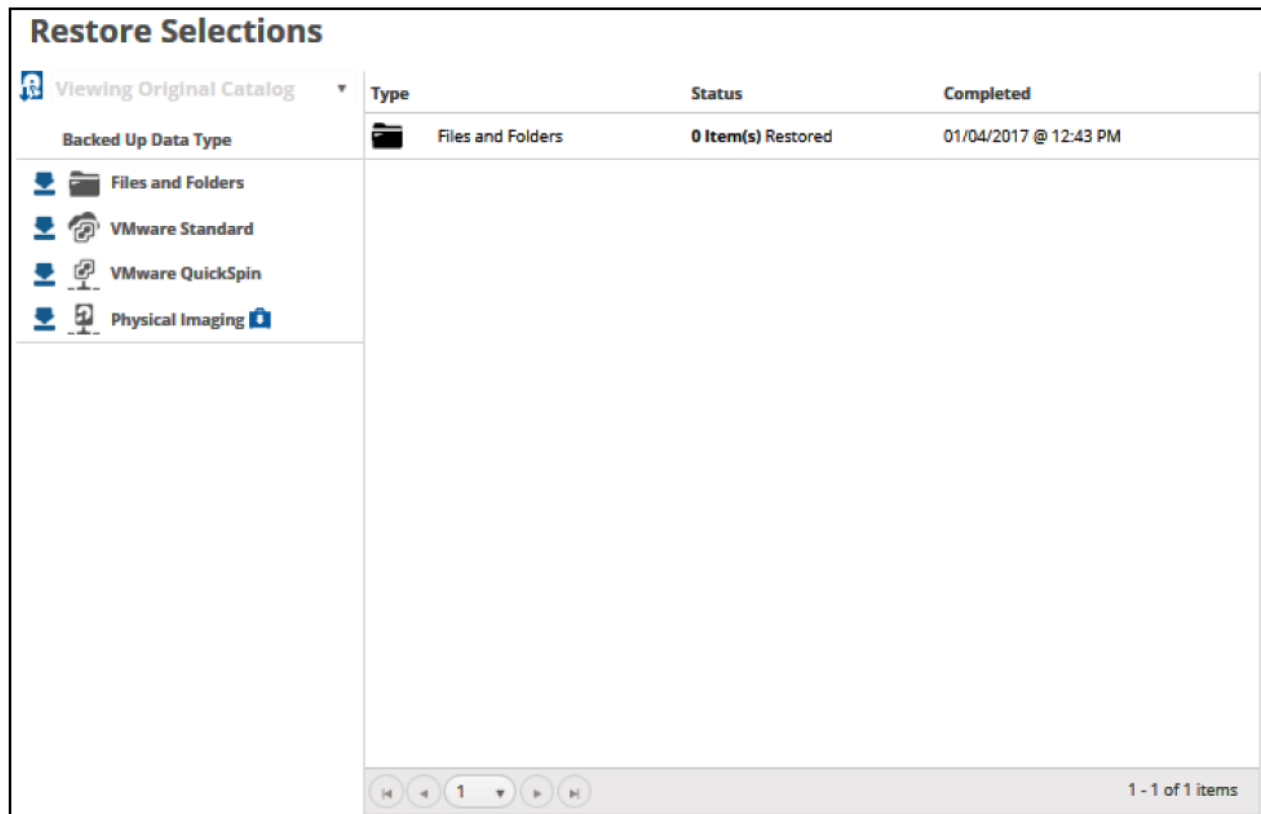
Restoring at the Object-level

To restore at the Object-level, perform the following steps.

1. Navigate to the Computer page
The Computer page is displayed.



2. Click the **Restore** tab.
The Restore Selections page is displayed.



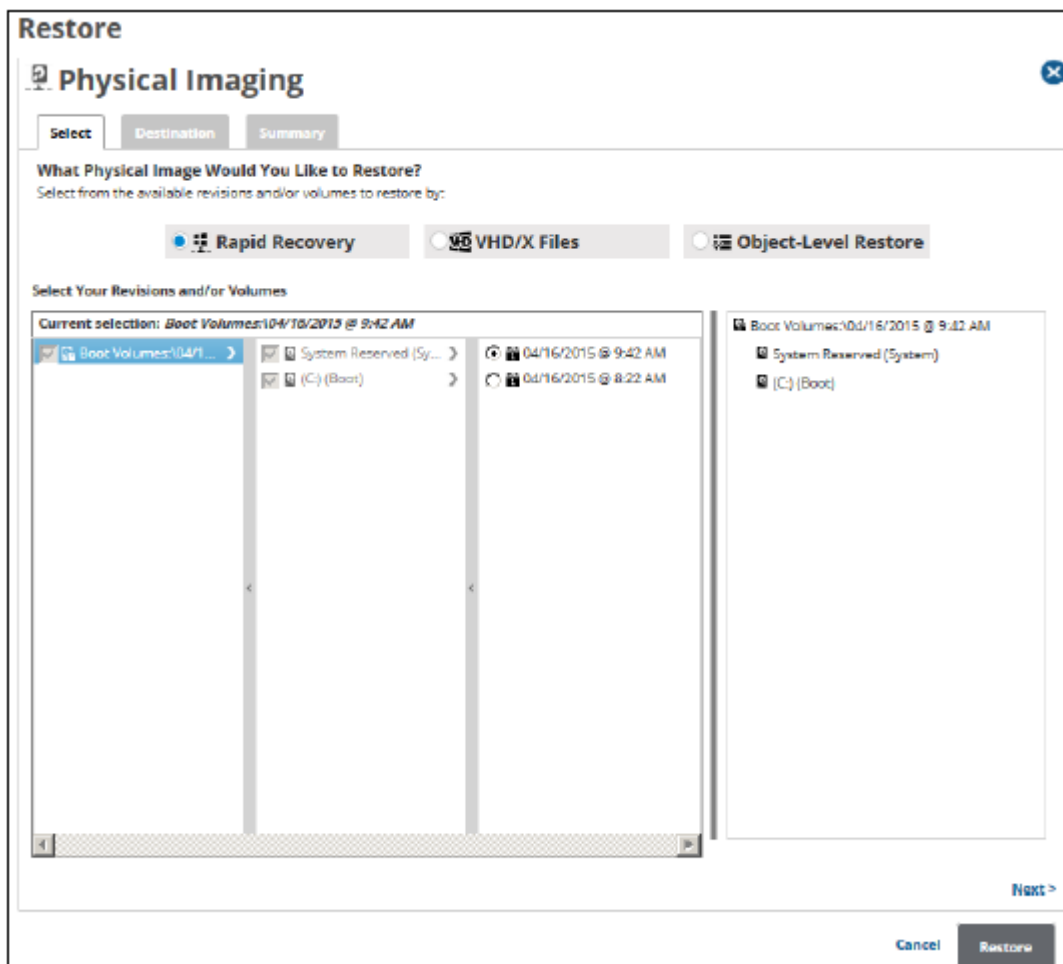
The screenshot shows the 'Restore Selections' page. It has a sidebar with 'Viewing Original Catalog' and a list of backed up data types: Files and Folders, VMware Standard, VMware QuickSpin, and Physical Imaging. The main area displays a table with columns: Type, Status, and Completed.

Type	Status	Completed
Files and Folders	0 Item(s) Restored	01/04/2017 @ 12:43 PM

At the bottom, there are navigation controls and a page indicator '1 - 1 of 1 items'.



- Click the restore icon of the backup type you want to restore.
The Select page is displayed.



- Select the **Object-level Restore** radio button.
The Object-level selections are displayed.

What Physical Image Would You Like to Restore?
Select from the available revisions and/or volumes to restore by:

☐ Rapid Recovery ☐ VHD/X Files ☒ Object-Level Restore

Select Your Revisions, Volumes, and/or Files and Folders

Current selection:


☐ (C:) (Boot) >


Select the items on the left that you want restore.

Exclusions are marked in red.

Next >

5. In the Current Selection pane, select the revisions/volumes to be restored.

Clicking the arrow  at the right of the items displays more revisions/volumes.

The selection is displayed in the far right pane. Click the remove  icon to remove any selections.

6. Click **Next**.
The Destination page is displayed.
7. At the Destination section, to select the original destination path, click the Original Path radio button.
8. To select an alternate path, click the Alternate Path radio button, and then browse to the destination.

Selecting an Alternate Path

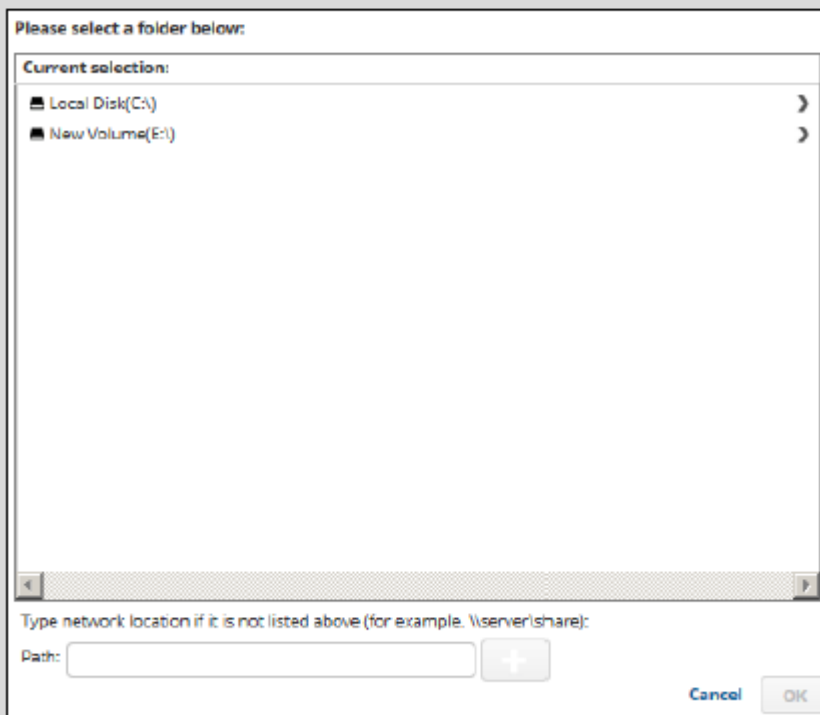
a. Click the **Alternate Path** radio button.

The following field is displayed.



b. Click the **Browse** button to locate the destination.

The folder options are displayed.



Please select a folder below:

Current selection:

- Local Disk(C:)
- New Volume(E:)

Type network location if it is not listed above (for example, \\server\share):

Path: +

Cancel OK

c. Select the destination.

The OK button is activated.

d. Click OK.

The address is displayed in the Path field.

☒ Alternate Path

Path:

To add a network location that is not listed, perform the step below.

Adding a Network Location

a. To back up files and folders on another network location that is not listed, type the network path address in the Path field as shown in the example below.

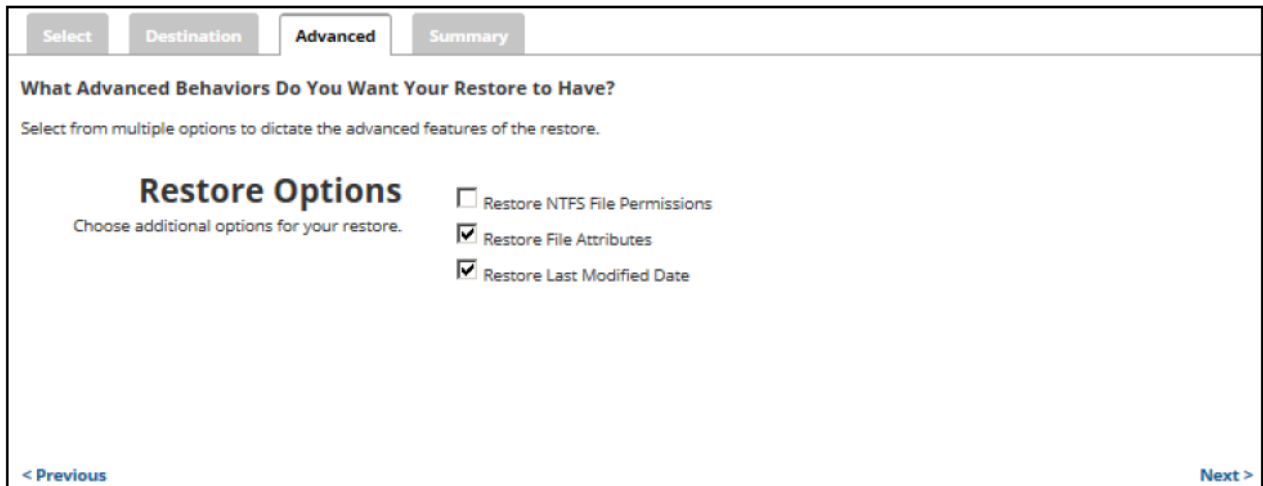
Type network location if it is not listed above (for example, \\server\share):

Path:

The add button is activated.

b. Click the add button.

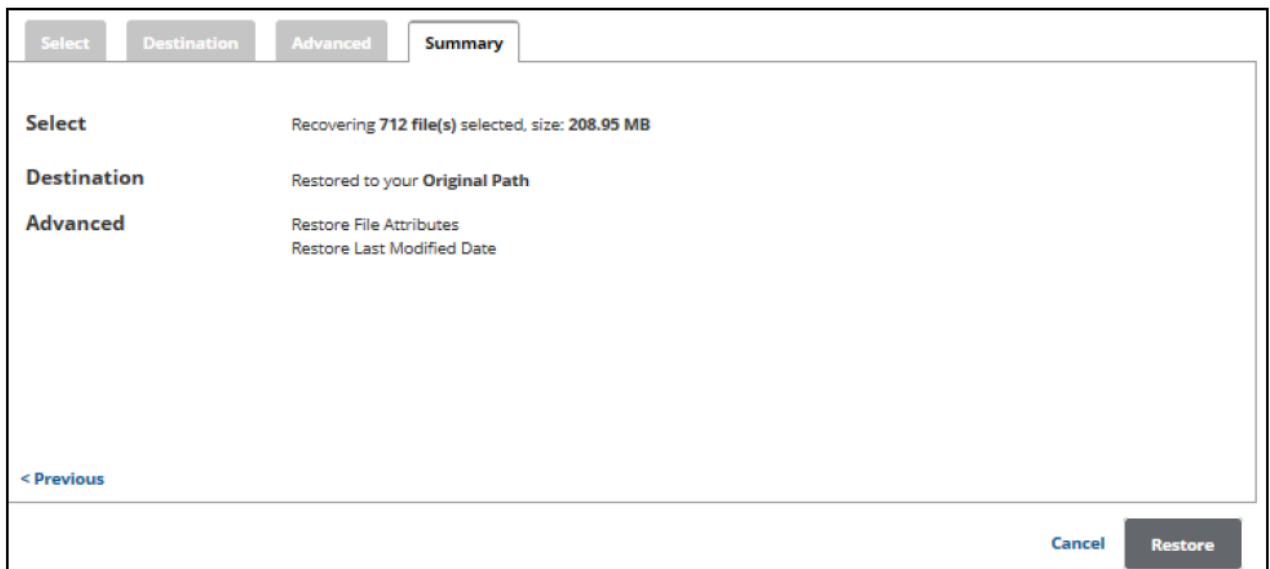
9. At the Restore Options section, select your preferences.
10. At the Existing Files section, select one of the following radio buttons regarding the restoration of existing files:
 - Do not overwrite any existing files with restored files
 - Overwrite existing files with restored files
 - If a file already exists, rename the restored file
11. After making your selections, click **Next**.
The Advanced page is displayed.



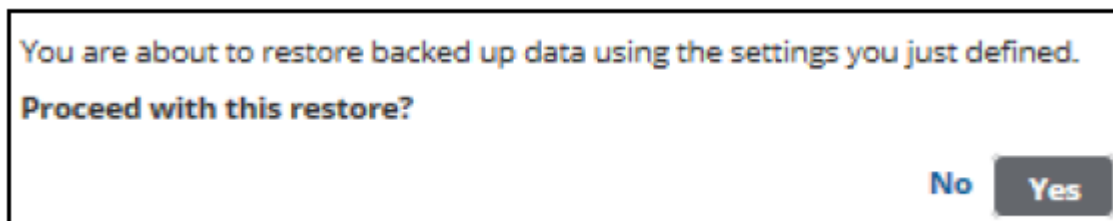
12. Optionally, select the following options to specify the advanced features of the restore:
 - Restore NTFS File Permissions
 - Restore File Attributes
 - Restore Last Modified Date

13. Click **Next**.

The Summary page is displayed.



14. Verify your selections, and then click the **Restore** button.
The confirmation pop-up is displayed.



15. Click **Yes**.

The Restore Selections page is displayed with the status.

Figures

1. Imaging_restore_29.png
2. Imaging_restore_11.png
3. Imaging_restore_12.png
4. Restore Icon.png
5. Imaging_restore_13.png
6. Imaging_restore_30.png
7. arrow.png
8. Remove.png
9. Imaging_restore_31.png
10. Imaging_restore_32.png
11. Imaging_restore_33.png
12. Imaging_restore_34.png
13. Imaging_restore_35.png

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