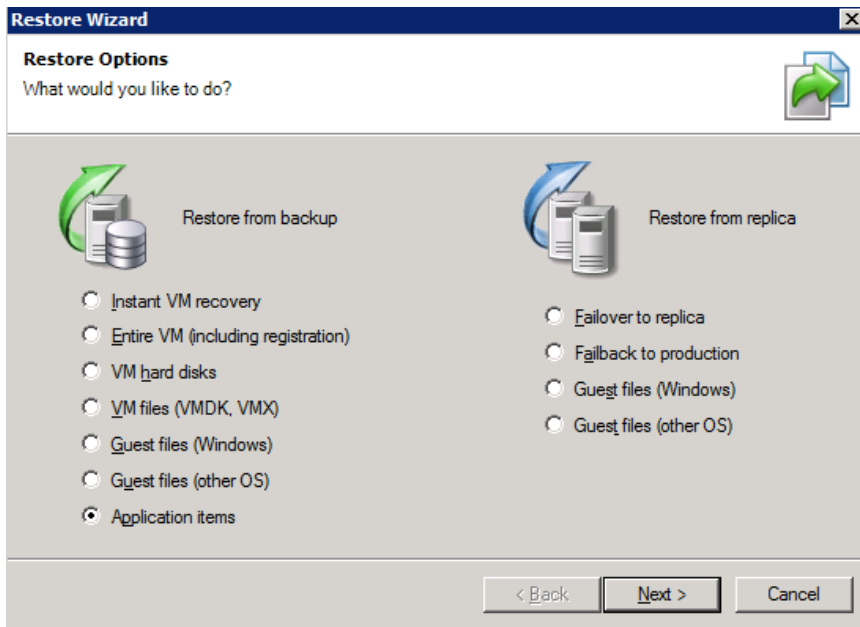


Aug, 02, 2012
Jeremy Li

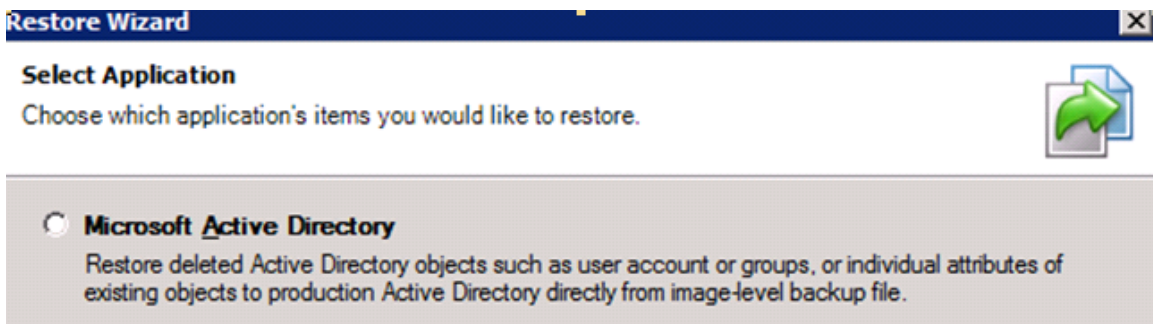
Notes from Veeam Training Video

1. **Restore an AD object - Veeam's AD AIR** (Application Item Recovery) -
<http://dl.dropbox.com/u/61607552/AD%20Restore.mp4>

- a) Click **“Restore”** button and select radio button of **Application items**, shown in the screenshot below and click **“Next”** button to continue:



- b) Check radio button of Microsoft Active Directory, as shown in the picture below:

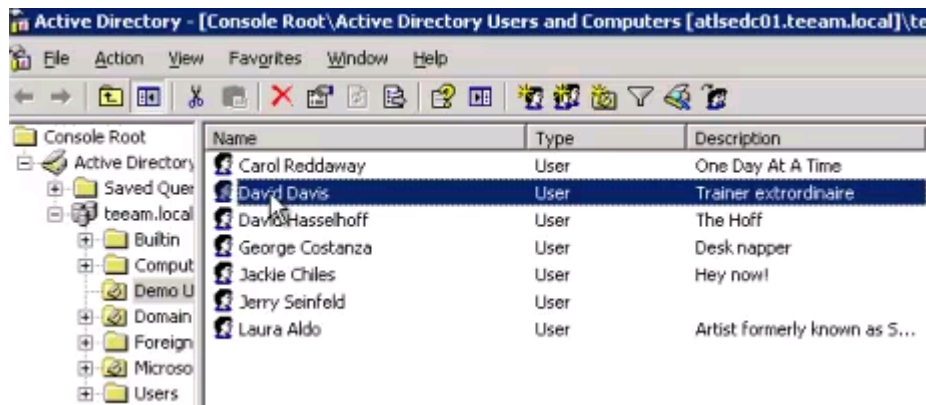


- c) Download & install **Veeam_B&R_AD_AIR_Setup.exe** on the Veeam server by typing the IP address of the Enterprise server etc.

Note: If the AIR has been installed, just skip the above steps.

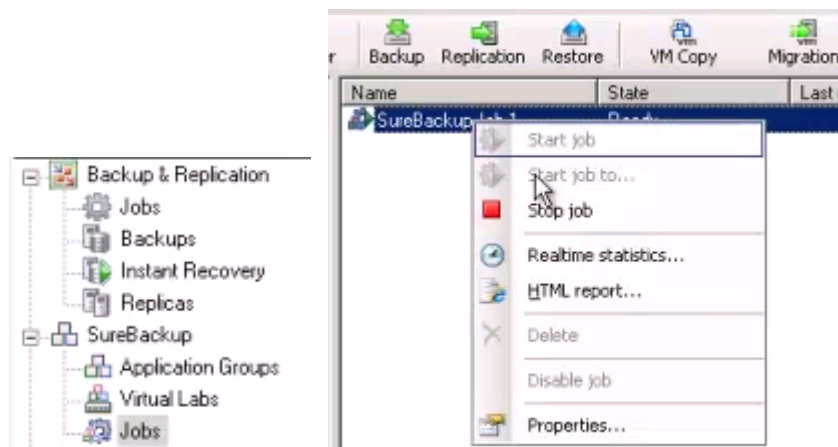
2. Restore an AD object

Let's assume a user object (David Davis) in the AD was deleted.

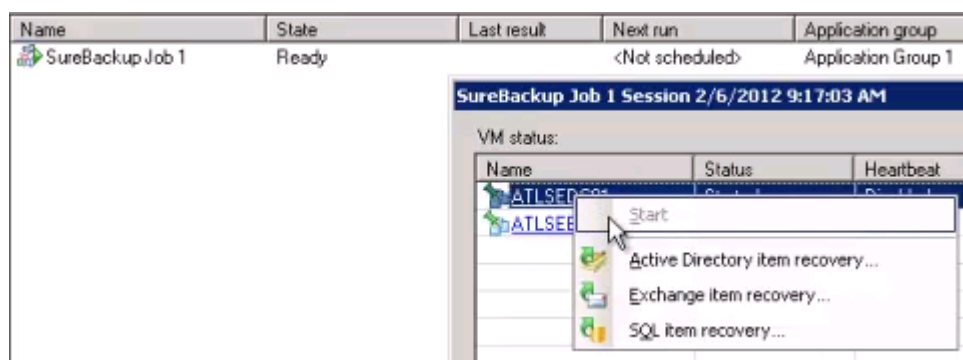


Note: David Davis should be deleted prior to the AD recovery process.

a) Under “**SureBackup**” section, select “**Jobs**” and right-click on the **SureBackupJob 1** and select “**Realtime statistics...**”, shown in the screenshot below:



b) Right-click on the AD server (ATLSEDC) and select “**Active Directory item recovery**”, as shown in the screenshot below:



c) Follow the onscreen instructions, and type the right into in a box until the end of the wizard:

The screenshot shows the 'New AD Virtual Lab Request' wizard at the 'Connection' step. The left sidebar has 'Connection' selected. The main area contains the following fields and options:

- Enter IP address of domain controller in virtual lab: 10.251.0.10
- Enter IP address or DNS name of domain controller in production: 10.0.0.10
- Production DC credentials:
 - ☒ Use the currently logged on account
 - ☐ Use the following account:
 - Username: [text box]
 - Password: [text box]
- Backup DC credentials:
 - ☒ Same as above
 - ☐ Use the following account:
 - Username: [text box]
 - Password: [text box]

At the bottom are buttons: '< Previous', 'Next >', 'Finish', and 'Cancel'.

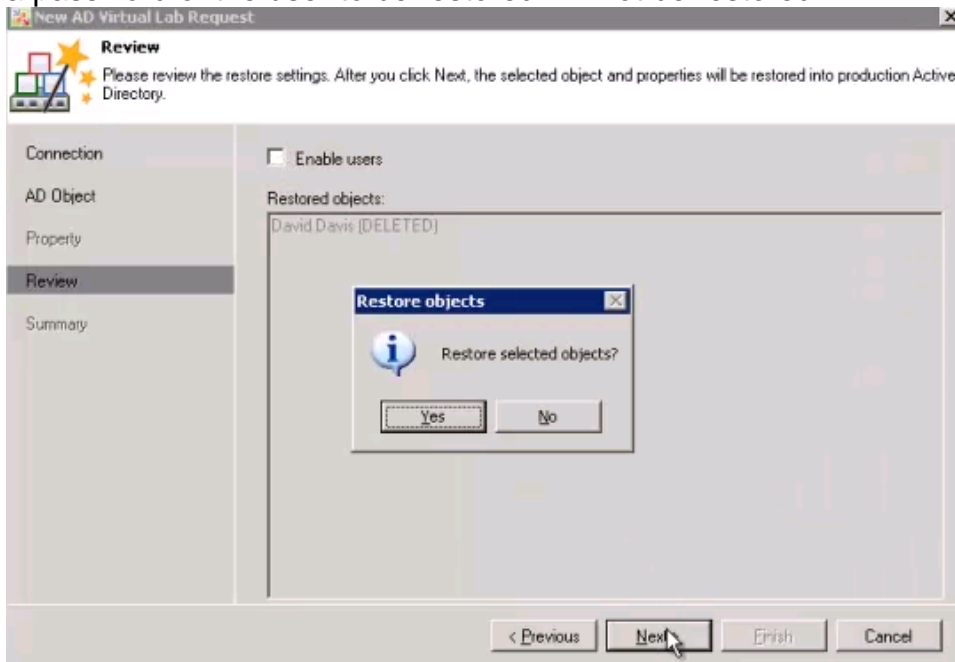
The screenshot shows the 'New AD Virtual Lab Request' wizard at the 'AD Object' step. The left sidebar has 'AD Object' selected. The main area contains the following elements:

- Active Directory: Select object to restore:
- A tree view showing the Active Directory structure. The 'Users' folder is expanded, and 'David Davis (DELETED)' is selected and highlighted in blue.
- A search bar at the bottom with the placeholder text 'Type in an object name to search for'.

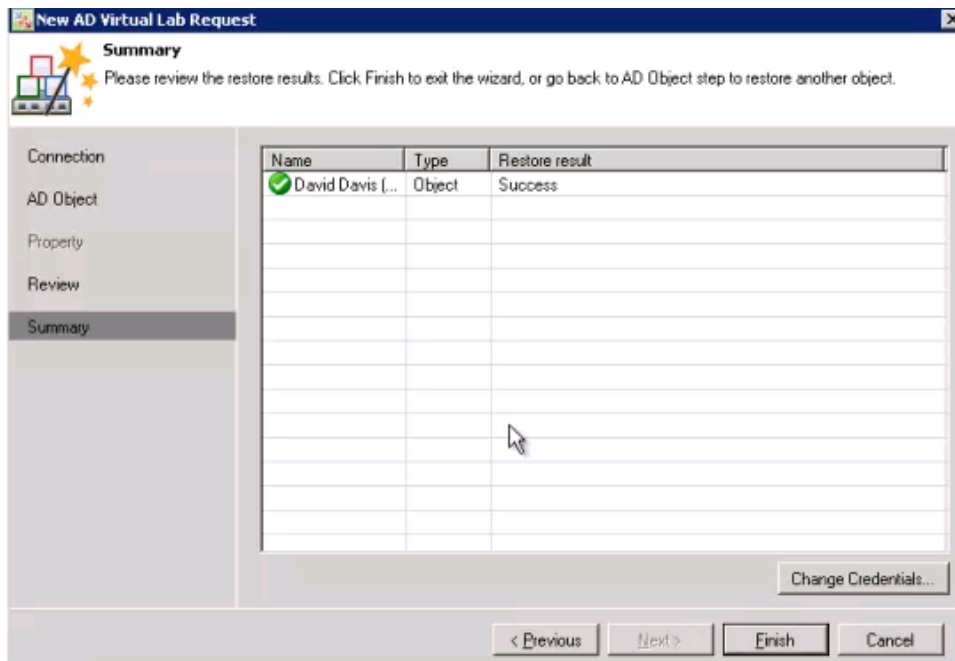
At the bottom are buttons: '< Previous', 'Next >', 'Finish', and 'Cancel'.

Note: David Davis (DELETED) was deleted prior to the AD recovery process.

- d) Uncheck the box of “**Enable users**”, shown in the picture below, because a password of the user to be restored will not be restored.



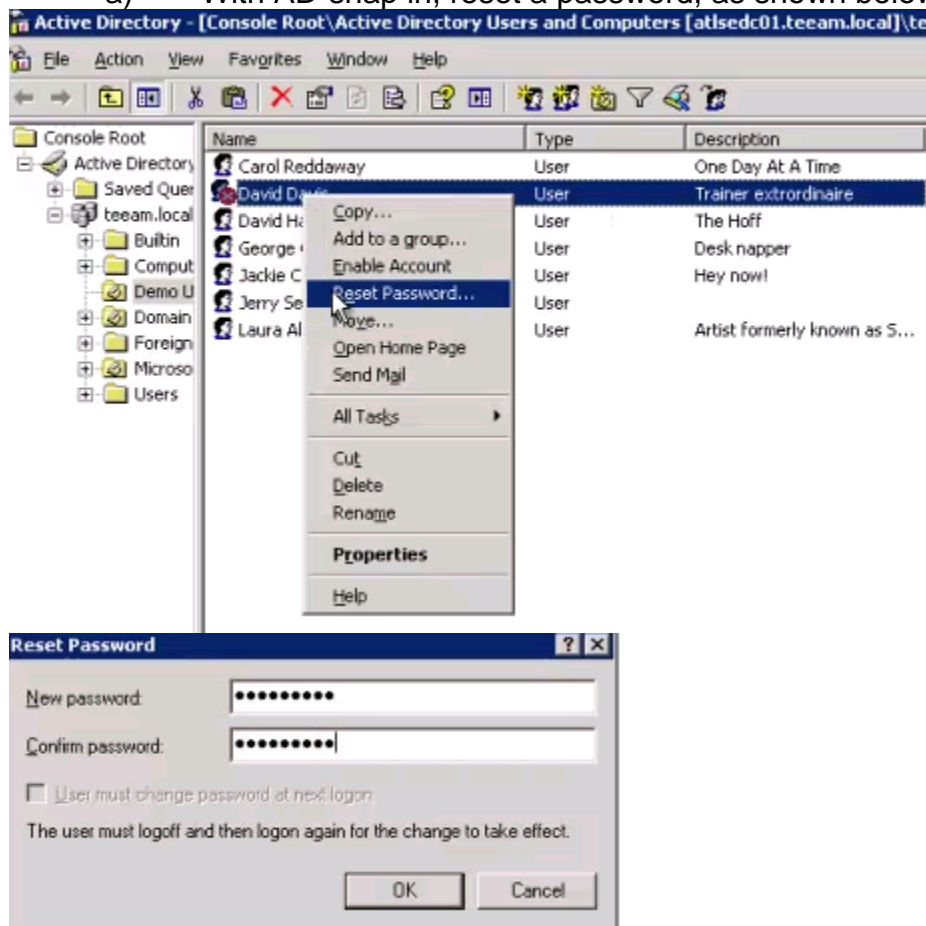
- e) Click “**Next**” button and “**Yes**” button to continue.



- f) Click “**Finish**” button to continue.

3. Enable a user and reset a password for a restored user

a) With AD-snap in, reset a password, as shown below:



b) Enter a new password and click “**OK**” button to end of the restoration!

Reference: <http://www.veeam.com/blog/exchange-backup-recovery.html>