Data Protection (Direct Customers) User Guide

Arcserve UDP Cloud Direct

v6.2.2

arcserve*

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- You can use our Live Chat link to instantly launch a real-time conversation between you and the Arcserve Support team. With Live Chat, you can get immediate answers to your concerns and questions, while still maintaining access to the product.
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- You can open a support ticket. By opening a support ticket online, you can expect a callback from one of our experts in the product area you are inquiring about.
- You can access other helpful resources appropriate for your Arcserve Support product.

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Chapter 1: Understanding UDP Cloud Direct Data Protection

This section contains the following topics:

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Chapter 1: Understanding UDP Cloud Direct Data Protection 5

Introduction

The Arcserve UDP Cloud Direct Data Protection for Customers solution enables customers to protect on-premises data in the Arcserve Cloud to guard against potential disruptions to their business operations. The solution provides data protection for physical and virtual (VMware and Hyper-V) servers running Windows or Linux operating systems. With UDP Cloud Direct, customers are able to achieve business continuity by restoring data from the Arcserve Cloud.

The Arcserve UDP Cloud Direct Data Protection for Customers solution has three primary components:

- UDP Cloud Direct Agent Lightweight software application that easily installs on a server, and enables the creation of backup tasks to protect the server data. The agent transfers the backup data to the Arcserve Cloud for off-site protection.
- **UDP Cloud Direct Portal** Web-based interface that enables administration of backup tasks and backup data protected in the Arcserve Cloud.
- Arcserve Cloud Cloud storage infrastructure managed by Arcserve that stores and protects customer data.

How to Set up a UDP Cloud Direct Account

In order to use UDP Cloud Direct, you must have a UDP Cloud Direct account. If you do not have an existing UDP Cloud Direct account, your Arcserve Sales Representative will be able to assist you with this process.

Once the process of creating a new UDP Cloud Direct account is initiated, you should receive an email at the email address provided in order to complete account setup. Click on the link provided in the email and you will be directed to the UDP Cloud Direct Portal where can specify your new UDP Cloud Direct account credentials. When completed, you can navigate to the URL and log into the UDP Cloud Direct Portal using your new credentials.

How to Protect Systems

Protecting a system data requires deploying the UDP Cloud Direct Agent.

This section contains the following topics:

- Deploying UDP Cloud Direct Agent
- Downloading UDP Cloud Direct Agent
- Installing UDP Cloud Direct Agent
- Registering UDP Cloud Direct Agent

Deploying UDP Cloud Direct Agent

A key component of UDP Cloud Direct is the UDP Cloud Direct Agent. This backup agent must be installed on each system, which contains data that you want to protect in the Arcserve Cloud.

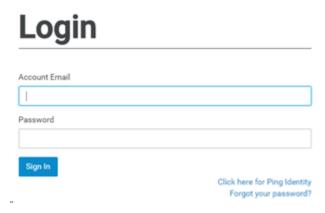
For VMware virtual environments, you can choose to deploy the UDP Cloud Direct Virtual Appliance. This virtual appliance enables agentless backup of VMware virtual machines. The UDP Cloud Direct Virtual Appliance eliminates the need to install the backup agent on each individual VMware virtual machine. Steps to deploy the UDP Cloud Direct Virtual Appliance for VMware are described here.

Downloading UDP Cloud Direct Agent

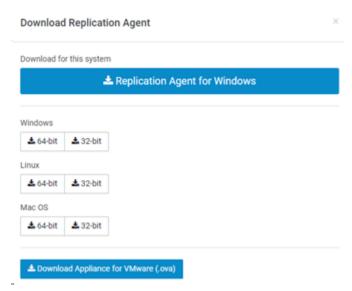
The UDP Cloud Direct backup agent is available from the UDP Cloud Direct Portal.

Follow these steps:

1. Log into the UDP Cloud Direct Portal using your account credentials.



- 2. On the *Systems* tab, click Download Replication Agent
- 3. From the pop-up window, select download for the appropriate operating system.



You have downloaded the UDP Cloud Direct Agent successfully.

Installing UDP Cloud Direct Agent

For agent-based protection of system data, the UDP Cloud Direct Agent must be installed on each system that you want to protect.

Follow these steps:

- 1. Locate the downloaded file for the UDP Cloud Direct Agent. If necessary, copy the file to the system the you want to protect.
- 2. Launch the installer to begin installing the backup agent on the system to protect.



9/29/2016 5:15 PM Windows Installer Package

Registering UDP Cloud Direct Agent

After the backup agent is installed on the system, it must be registered with the Arcserve Cloud. Once the installation completes, you will be prompted to register the backup agent.

To register UDP Cloud Direct Agent, follow these steps:

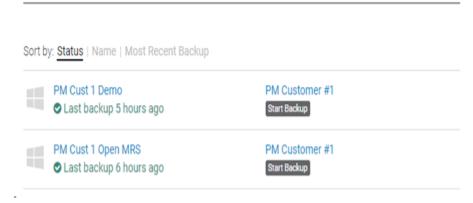
1. Once the installation is complete, the registration window opens.



- 2. At the prompt, enter a name for the system as you want it to appear in the UDP Cloud Direct Portal or keep the default name.
- 3. Enter the email address and password of your UDP Cloud Direct account credentials.
- 4. Click Sign In again to register the system.

The UDP Cloud Direct Portal displays the system added to the Systems tab.

Systems





How to Set up UDP Cloud Direct Virtual Appliance

For VMware virtual environments, the UDP Cloud Direct Virtual Appliance can be deployed to enable agentless protection of one or more VMware virtual machines. The virtual appliance eliminates the need to install the UDP Cloud Direct agent on each virtual machine.

This section contains the following topics:

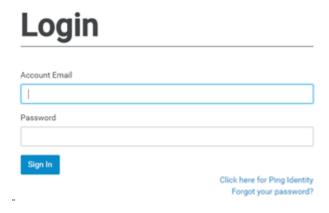
- Downloading UDP Cloud Direct Virtual Appliance
- Deploying UDP Cloud Direct Virtual Appliance
- Registering UDP Cloud Direct Virtual Appliance

Downloading UDP Cloud Direct Virtual Appliance

The UDP Cloud Direct Virtual Appliance is available as a .ova file from the UDP Cloud Direct Portal.

To download UDP Cloud Direct Virtual Appliance, follow these steps:

1. Log into the UDP Cloud Direct Portal using your account credentials.



- 2. On the *Systems* tab, click Download Replication Agent
- 3. From the pop-up window, click Download Appliance for VMware (.ova)
- 4. Make a note of the file name and directory where you saved the download.

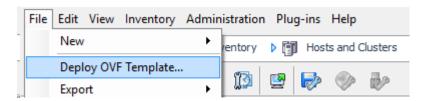
You have downloaded the UDP Cloud Direct Virtual Appliance successfully.

Deploying UDP Cloud Direct Virtual Appliance

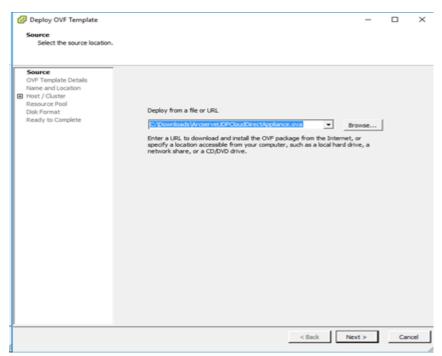
Use the VMware vSphere Web Client to deploy the UDP Cloud Direct Virtual Appliance into your VMware vSphere environment.

Follow these steps:

- 1. Launch the VMware vSphere Web Client and log in.
- 2. In the vSphere Web Client, click on File, and then select Deploy OVF Template.



3. Click **Browse** to select the file from the location where you downloaded the .ova file and click **Next** >.



- 4. Proceed through the rest of the setup process until you reach *Ready to Complete*, and then click **Finish**.
 - The UDP Cloud Direct Virtual Appliance is deployed.
- 5. Once completed, click Close.

6. Navigate to *Getting Started* and select the UDP Cloud Direct Virtual Appliance, and then click *Power on the virtual machine*.



You have deployed the UDP Cloud Direct Virtual Appliance successfully.

Registering UDP Cloud Direct Virtual Appliance

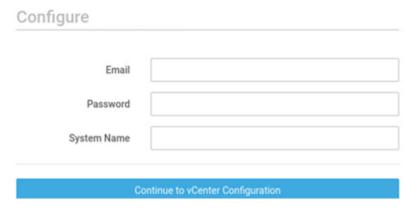
Once the Virtual Appliance is installed and powered on, you need to register the UDP Cloud Direct Virtual Appliance with the Arcserve Cloud.

Follow these steps:

1. In the VMware vSphere Web Client, navigate to the *Console* tab for the virtual appliance.



- 2. Enter the default user name *zetta*, the default password *zettazetta*, and click **Log In**.
- 3. Enter the user account credentials (email/password) of a user created under your account that leverages the virtual appliance, and then click **Continue to vCenter Configuration**.



4. Enter your vCenter Server address, vCenter Username, and vCenter Password, and then click **Complete Configuration**.

Configure vCenter	
vCenter Server	Check Certificate
Username	
Password	
Complete C	onfiguration

You should get confirmation that the registration was successfully completed. It could take up to 5 minutes for data to become available in the UDP Cloud Direct Portal.

Success!

Please login to admin.zetta.net to configure the virtual machines you want to backup. You may have to wait about 5 minutes before the data becomes available.

5. **Optional step:** You can click *Change Appliance Password* to change the password for your UDP Cloud Direct Virtual Appliance using your current default password.

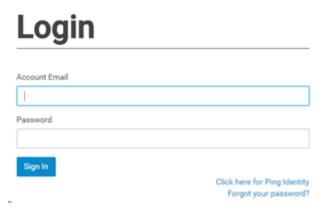
You have registered the UDP Cloud Direct Virtual Appliance successfully.

How to Configure the Backup Task

Protecting system data involves creating one or more backup tasks. You need to configure the backup tasks configured for systems where the UDP Cloud Direct Agent is installed. When using the UDP Cloud Direct Virtual Appliance, a single backup tasks is used to backup one or more virtual machines.

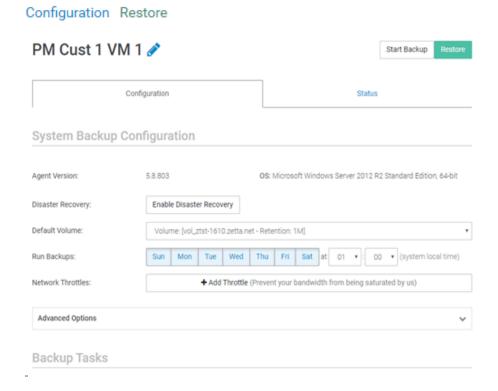
To create the backup task for a system, follow these steps:

1. Log into the UDP Cloud Direct Portal using your account credentials.

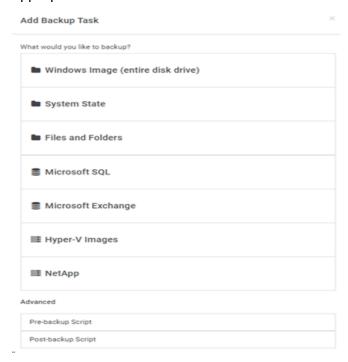


You are presented with the *Systems* tab. You should see the list of the registered systems.

2. Click on the *Configuration* link to view the backup settings for the system.



- 3. Click Add Backup Task under the *Backup Tasks* section to create a new task.
- 4. From the pop-up window, select the desired type of task by selecting the appropriate icon.



The types of tasks available include:

Windows Image (entire disk drive) – backup a disk image of the system

System State – backup the system state of Windows systems

Files and Folders – backup selected files and/or folders

Microsoft SQL – backup a Microsoft SQL Server database

Microsoft Exchange – backup a Microsoft Exchange Server database

Hyper-V images – backup disk image files of Microsoft Hyper-V virtual machines

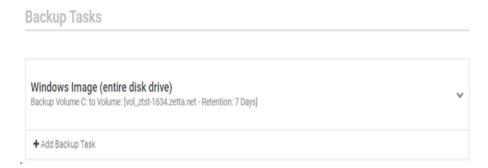
NetApp – backup data stored on Network Appliance storage

Pre-backup Script – run a specified script before a backup task is run

Post-backup Script – run a specified script after a backup task is run

- 5. Specify the necessary parameters for the selected task.
- 6. Click Done on the task pop-up screen.

The newly added task appears under the Backup Tasks section.



Note: It is possible to create multiple tasks for each system. It is important to note that a single schedule applies to all of the tasks created for the system.

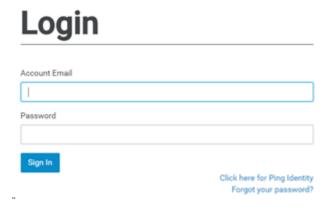
You have created and configured the backup task successfully.

How to Configure the Backup Using UDP Cloud Direct Virtual Appliance

The UDP Cloud Direct Virtual Appliance allows for the protection of VMware virtual machines. Once deployed, the virtual appliance will discover all the virtual machines associated with the specified VMware vCenter server. The deployed virtual appliances and the discovered virtual machines will be listed on the *VMware* tab.

To configure the UDP Cloud Direct Virtual Appliance to backup VMware virtual machines, follow these steps:

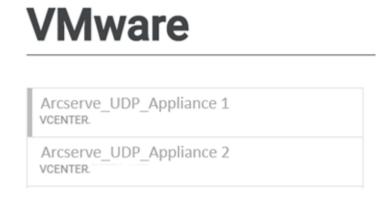
1. Log into the UDP Cloud Direct Portal using your account credentials.



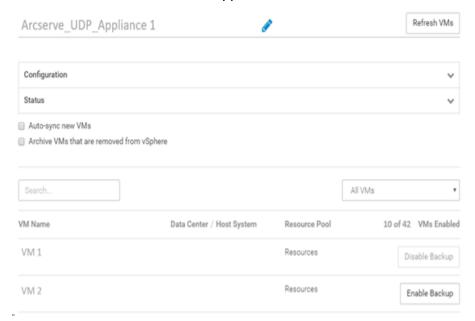
2. Click the VMware tab.

Systems	VMware	Disaster Recovery	Usage	Volumes	Reports	Users

3. In the *VMware* tab, you will see a list of the registered UDP Cloud Direct Virtual Appliances.



4. Click the desired UDP Cloud Direct Virtual Appliance from the list. The virtual machines visible to the Virtual Appliance is listed.



5. Click Enable Backup for each virtual machine that you want the UDP Cloud Direct Virtual Appliance to backup. Once enabled for backups, the virtual machine will appear listed on the *Systems* tab.

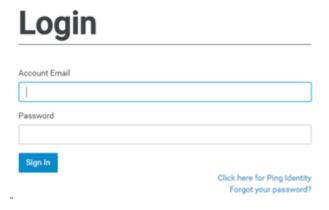
You have configured the backup using UDP Cloud Direct Virtual Appliance successfully.

How to Run the Backup Task

The data of a system is not protected until the backup tasks have run at least once. The backup tasks configured for a system will run according to the configured schedule. It is also possible to initiate the backup tasks to run manually.

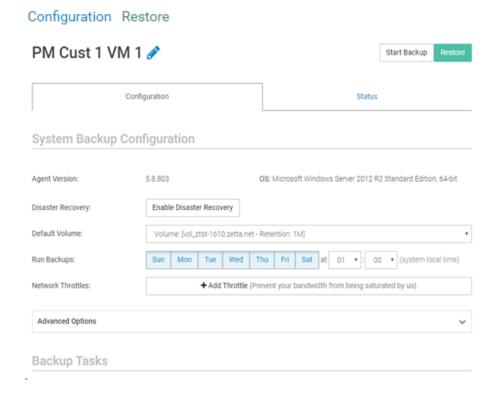
To manually initiate the backup tasks of a system to run, follow these steps:

1. Log into the UDP Cloud Direct Portal using your account credentials.



In the Systems tab, you will see a list of the registered systems.

2. Click on the *Configuration* link to view the backup settings for the system.



3. Click on Start Backup to manually start the all of the backup tasks configured for the system. The tasks will also run according to the configured schedule. The configured schedule applies to all tasks configured for the system.

Note: To manually start a backup, you can click Start Backup for the system on the *Systems* tab.

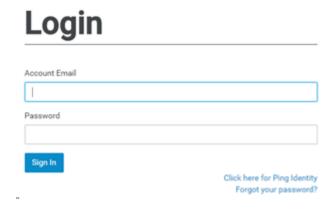
You have started the backup task successfully.

How to Run the Backup Using UDP Cloud Direct Virtual Appliance

The UDP Cloud Direct Virtual Appliance will perform a backup of all its associated virtual machines where backup has been enabled. The virtual appliance will perform that backups according to the configured scheduled or backups can be manually initiated.

To initiate the virtual appliance to backup all enabled virtual machines manually, follow these steps:

1. Log into the UDP Cloud Direct Portal using your account credentials.



2. Click the VMware tab.



3. In the *VMware* tab, you will see a list of the registered UDP Cloud Direct Virtual Appliances.

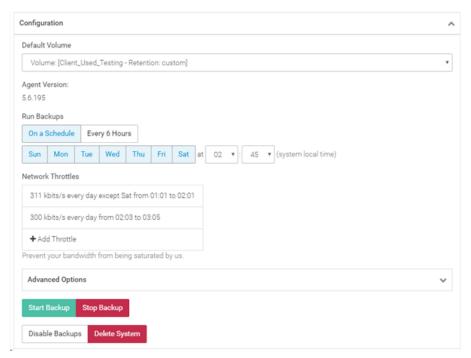




4. Click the desired UDP Cloud Direct Virtual Appliance from the list.

The virtual machines visible to the Virtual Appliance are listed.

5. Expand the *Configuration* section for the selected Virtual Appliance.



- 6. Verify that the virtual appliance is backing up the virtual machines to the desired volume.
- 7. Click Start Backup to initiate the UDP Cloud Direct Virtual Appliance to backup all of its associated virtual machines for which backups have been enabled.

To manually start a backup, you can click Start Backup for a virtual machine on the *Systems* tab.

You have started the backup using UDP Cloud Direct Virtual Appliance successfully.

Chapter 2: Restoring Data

The data protected with the UDP Cloud Direct solution is securely stored offsite in the Arcserve Cloud. The data can be restored using the UDP Cloud Direct Portal.

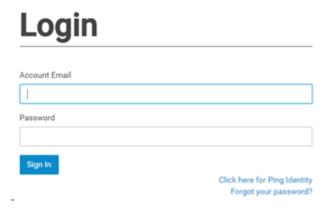
The following are the common approaches to restore the data:

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How to Restore the Virtual Machine Disk Image	34
How to Restore the Virtual Machine Disk Image to vCenter	36

How to Restore File/Folder

To restore the file/folder from a restore point, follow these steps:

1. Log into the UDP Cloud Direct Portal using your account credentials.



2. Click on the *Restore* link for the system the system that you want to restore.

Configuration Restore

3. Select the backup task from which to restore.

There is an entry for each task configured for the system.

Restore

Restore Job Details		
System:	System 1	
Select Tasks to Restore		
C:\Documents on Volume 1 (1 month)		

4. From the lists of restore points presented, click the *Restore Restore Point* link.

Note: It is also possible to browse the data contained within a restore point, and download a subset of its data. This can be done by clicking the *Browser Restore Point*, and navigating the restore point using the file browser presented.



5. Specify the destination system and the path on that system to download the data from the Cloud.



6. Click Start Restore to begin downloading the data from the cloud.

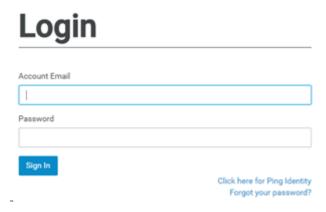
A notification will be sent to the configured email address providing a status of the restore process.

You have initiated the File/Folder Restore successfully.

How to Restore System Disk Image

To restore the system disk image from a restore point, follow these steps:

1. Log into the UDP Cloud Direct Portal using your account credentials.

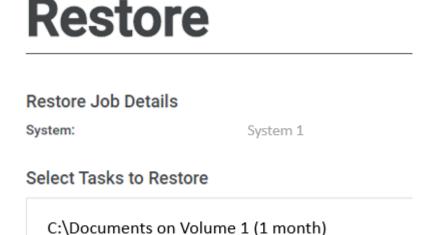


2. Click on the *Restore* link for the system that you want to restore.

Configuration Restore

3. Select the backup task from which to restore.

There is an entry for each task configured for the system.



4. From the lists of restore points presented, click the *Restore Restore Point* link.

Note: It is also possible to browse the data contained within a restore point, and download a subset of its data. This can be done by clicking the *Browser Restore Point*, and navigating the restore point using the file browser presented.



5. Specify the destination system, the path on that system to download the data from the cloud, and the format of the image file.



6. Click Start Restore to begin downloading the data from the cloud.

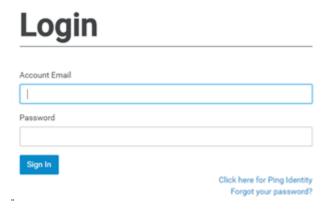
A notification will be sent to the configured email address providing a status of the restore process.

You have started the System Disk Image restore successfully.

How to Restore the Virtual Machine Disk Image

To restore a virtual machine disk image or some of its content from a restore point, follow these steps:

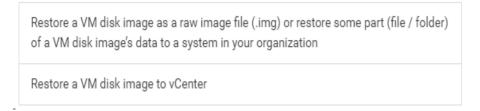
1. Log into the UDP Cloud Direct Portal using your account credentials.



- 2. To manually start a backup, you can click the button for a virtual machine on the *Systems* tab.
- 3. Click on the *Restore* link for the virtual machine that you want to restore.



4. Click Restore a VM disk image as a raw image file (.img)

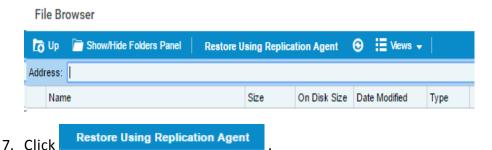


5. From the lists of restore points presented, click Launch File Browser link.



6. Navigate File Browser to locate the file image (.img) of the selected virtual machine.

Note: Double click the image file to browse the data contained within the virtual machine image file and using the file browser to navigate. This approach enables you to download a subset of data contained in the image file.



8. Select a destination system, specify the path on that system to download the data from the cloud, and specify the name to save the image file.



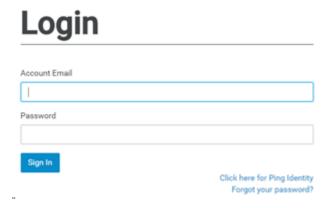
9. Click start Restore to begin downloading image file from the cloud. A notification will be sent to the configured email address providing a status of the restore process.

You have restored the Virtual Machine disk image successfully.

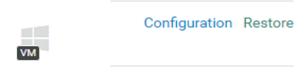
How to Restore the Virtual Machine Disk Image to vCenter

To restore a virtual machine disk image to vCenter from a restore point, follow these steps:

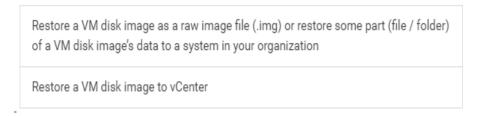
- 1. Before performing the restore of virtual machine disk image, verify the following:
 - The virtual machine to which you want to restore the disk image must already exist in vSphere.
 - The virtual machine to which you want to restore must have a hard drive. This is to ensure that an SCSI controller exists.
 - The virtual machine must not already have a disk file (.vmdk) with the same name.
- 2. Log into the UDP Cloud Direct Portal using your account credentials.



3. Click on the *Restore* link for the virtual machine that you want to restore.



4. Click Restore a VM disk image as a raw image file (.img)

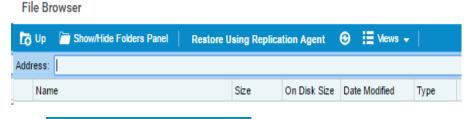


5. From the lists of restore points presented, click *Launch File Browser* link.



6. Navigate File Browse to locate the file image (.img) of the selected virtual machine.

Note: Double click the image file to browse the data contained within the virtual machine image file and using the file browser to navigate. This approach enables you to download a subset of data contained in the image file.



- 7. Click Restore Using Replication Agent
- 8. Select the desired UDP Cloud Direct Virtual as the destination system.
- 9. Select the desired vSphere datastore to which to store the disk image.
- 10. Specify the name of the virtual machine in vCenter to associate this disk image.



11. Click Start Restore to begin downloading image file from the cloud.

A notification will be sent to the configured email address providing a status of the restore process.

You have restored the Virtual Machine Disk Image to vCenter successfully.

Chapter 3: Exploring Tabs

The UDP Cloud Direct solution protects the data of on-premises systems in the Arcserve Cloud. Within the Arcserve Cloud, the system data is stored in volumes. There are a few different types of volumes including Normal and ZeroCopy (for Disaster Recovery), and each volume is identified by its name, retention policy, and Arcserve data center location.

This section contains the following topics:

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How to Use the Reports Tab	
How to Use the Alerts Tab	
How to Use the Users Tab	46

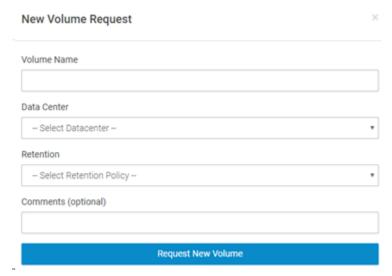
How to Use the Volume Tab

The *Volumes* tab lists details of the volumes. On this tab, it is possible to rename the volume, as well as change its retention policy. It is also possible to request that a new volume be created.



To create a new volume, follow these steps:

- 1. Click + New Volume Request
- 2. Specify a name for the new volume.
- 3. Specify a data center location.
- 4. Specify the retention policy for the volume.



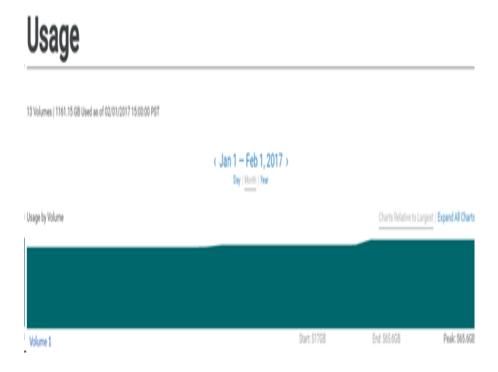
5. Click Request New Volume

Note: The new volume request is received and processed by the Arcserve Team. After the request is successfully processed, the new volume will appear among the list on the *Volumes* tab. The new volume is available as a destination for configured backup tasks.

You have created the new volume successfully.			

How to Use the Usage Tab

The *Usage* tab provides a visual display of the storage being used to protect system data in the Arcserve Cloud over a period of time. There is a graph for each volume that can viewed by Day, Month, or Year for the present time, or a time period in the past. Storage usage for a particular date and time may be viewed by moving the mouse over the graph. Additional usage data for a specific volume can be viewed by clicking on the volume name.



How to Use the Reports Tab

The Reports tab lists the available types of reports and alerts. Each report type can be configured for scheduled delivery, or can be generated On Demand. Each alert type will send an email notification when the specified event occurs. Multiple instances of each report and alert can be created. The number of each report and alert type that is configured is displayed.

All reports are delivered through email, and all except the Daily Digest report are delivered with a Comma Separated Value (CSV) file attached that contains job details.

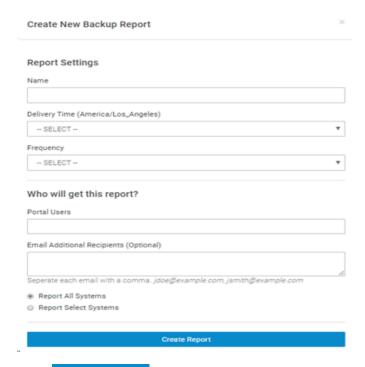
Reports and alerts can be generated to include all systems, or only selected systems.

To create a report, follow these steps:

- 1. Click on the desired report type.
- 2. Click + Add Report to create a new instance of the report.

Note: Clicking generates a report that is delivered as soon as possible to the email address of the current user.

3. Configure the report by providing a report name, the delivery time, the delivery frequency, report recipients, and the protected systems to include in the report.



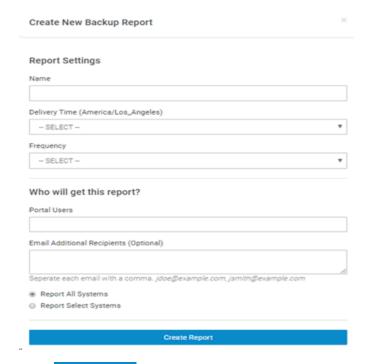
4. Click Create Report to create an instance of the report.

You have created the report successfully

How to Use the Alerts Tab

To create an alert, follow these steps:

- 1. Click on the desired alert type.
- 2. Click + Add Alert to create a new instance of the alert.
- 3. Configure the alert by providing a name, specifying the criteria, specifying the recipients, and specifying the protected systems for which to generate the alert.



4. Click Create Alert to create an instance of the alert.

You have created the alert successfully.

How to Use the Users Tab

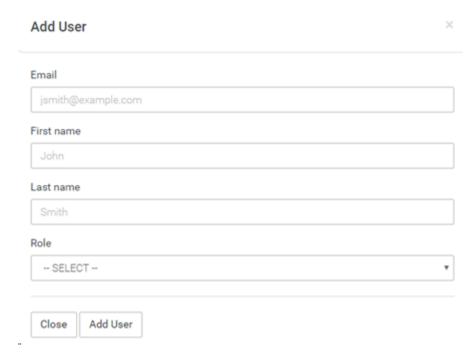
The *Users* tab allows you manage the users who can access the UDP Cloud Direct Portal.

Adding a User from the Users Tab

Adding a User from the Users Tab

To add a user from the Users tab, follow these steps:

1. Click + Add User



- 2. Enter email address for the new user.
- 3. Enter user's First name.
- 4. Enter user's Last name.
- 5. Select the desired role for the user.
- 6. Click Add User to save the new user.

Note: An email is sent to the new user to verify the email address and complete the process. Upon receiving the email, the user will create their account credentials.

You have added the user from the *Users* tab successfully.

Chapter 4: Using Arcserve Knowledge Base

Arcserve <u>Knowledge Base</u> provides a repository of product documentation and helpful articles. You can search on key terms, and will be presented with related information to provide help and guidance.

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Chapter 5: Accessing Release Notes

The release notes provide information on new features and functionality added to)
the product. The release notes may be found by clicking on the icon.	