

Alibaba Cloud

Hybrid Backup
Remote backup

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Document conventions

Style	Description	Example
 Danger	A danger notice indicates a situation that will cause major system changes, faults, physical injuries, and other adverse results.	 Danger: Resetting will result in the loss of user configuration data.
 Warning	A warning notice indicates a situation that may cause major system changes, faults, physical injuries, and other adverse results.	 Warning: Restarting will cause business interruption. About 10 minutes are required to restart an instance.
 Notice	A caution notice indicates warning information, supplementary instructions, and other content that the user must understand.	 Notice: If the weight is set to 0, the server no longer receives new requests.
 Note	A note indicates supplemental instructions, best practices, tips, and other content.	 Note: You can use Ctrl + A to select all files.
>	Closing angle brackets are used to indicate a multi-level menu cascade.	Click Settings> Network> Set network type .
Bold	Bold formatting is used for buttons, menus, page names, and other UI elements.	Click OK .
Courier font	Courier font is used for commands	Run the <code>cd /d C:/window</code> command to enter the Windows system folder.
<i>Italic</i>	Italic formatting is used for parameters and variables.	<code>bae log list --instanceid</code> <i>Instance_ID</i>
[] or [a b]	This format is used for an optional value, where only one item can be selected.	<code>ipconfig [-all -t]</code>
{ } or {a b}	This format is used for a required value, where only one item can be selected.	<code>switch {active stand}</code>

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1. Use a mirror vault to back up data across regions


A backup vault is a repository that Hybrid Backup Recovery (HBR) uses to store backup data in the cloud. You can create a remote mirror vault for a backup vault and back up data in the backup vault to the mirror vault to meet disaster recovery requirements. Then, data in the backup vault is automatically copied to the mirror vault.

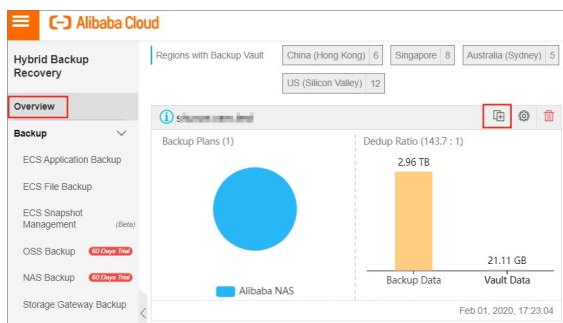
Context

Before you use a mirror vault, note the following information:


- You can create only one mirror vault for each backup vault.
- You can back up data to a remote mirror vault and restore backup data from the mirror vault. However, you cannot create backup plans for the mirror vault. HBR starts to synchronize historical data in a source backup vault to the mirror vault 90 minutes after the mirror vault is created.
- A mirror vault contains all the backup data that is stored in the source backup vault when the mirror vault is created.

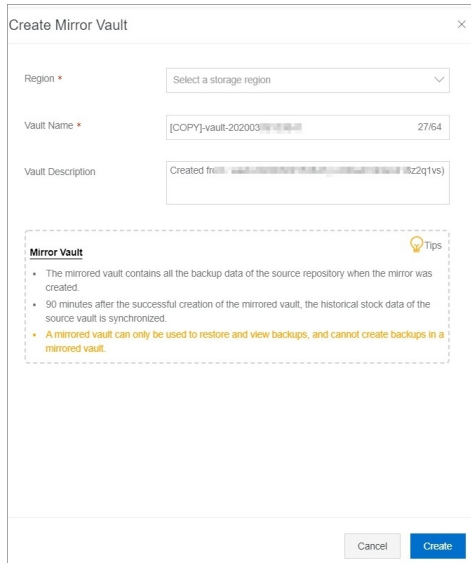
Procedure

1. Log on to the [HBR console](#).
2. In the left-side navigation pane, click **Overview**. On the Overview page, select a region, for example, China (Hangzhou), next to **Regions**. Find the card of the backup vault for which you want to create a mirror vault, and click the  icon in the upper-right corner of the vault card.

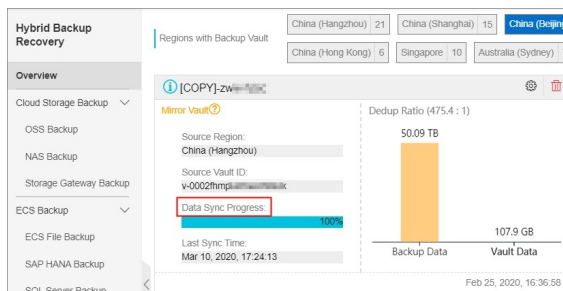



3. In the **Create Mirror Vault** pane, select the region in which you want to create the mirror vault, enter the name of the mirror vault, and then click **Create**.

 **Note** To implement disaster recovery, you cannot select the region where the source backup vault resides.



You can view the data synchronization progress after you create a mirror vault. When the progress reaches 100%, it indicates that all data in the source backup vault is synchronized to the mirror vault.



Before you can delete a source backup vault, you must delete its mirror vault. To delete a mirror vault, click the  icon in the upper-right corner of the mirror vault card.

