

Backups and restores

Elestio offers a **Backup** section specifically for managing backups.

For clusters, only the backups of the **Primary** node are supported.

If you promote a new node to Primary, a new backup will automatically be created for security purposes, ensuring a healthy backup of your cluster. From that point, new backups will target the new Primary.

Backups

Backups are created automatically once per day, but you can also create them manually.

To create a manual backup:




A rectangular button with rounded corners and a thin border, containing the text "Back up now" in a blue font.

1. Go to the **Backups** tab of your cluster.
2. In the **Automated Remote Backups** section, click the + button to expand the section.
3. Click the **Back Up Now** button to create a new backup.

Restores

To restore a backup:

1. Go to the **Backups** tab of your cluster.
2. Click the + button to display the list of your backups.
3. Find the backup you wish to restore and click the **Restore** button (with a rounded arrow icon).

Backup Time	Restore
2025-01-27 16:01:01	 Restore

A popup will appear to confirm that the restore process is in progress.

⚠ WARNING: During the restoration process, your cluster will experience temporary downtime in two phases:

1. **Primary Node Downtime:** The **Primary** node will be **offline** until the restoration process is complete.
2. **Replica Downtime:** Once the **Primary** is fully restored and running, all **Replicas** will be taken **offline** to be reset and synchronized:
 - Each Replica will be **reset from scratch**.
 - After being cleared and reconfigured to point to the **Primary**, each Replica will be restored using a backup directly from the **Primary node** to ensure full synchronization.

Once the process is complete, you will receive an email notifying you that your cluster is active and operational again.

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