

Verification Jobs

What is a verification job?

On Proxmox Backup Server, a verification job checks all the backups you have on your datastore to ensure there hasn't been any corruption or bit rot. Usually it is best to schedule verification jobs whenever you are not backing up data to your datastore or around any downtime.

Setting Up a Verification Job

To setup a verification job, you can either login to your backup server or the TAC.GLOBAL dashboard. We advise setting up your verification job through the dashboard since you can enable email notifications for the status and runtime of your verification job.

Login to the dashboard [here](#).

On the home page, navigate to the verification job table.

The screenshot shows the TAC GLOBAL dashboard interface. At the top, there's a navigation bar with 'Home', 'Billing', and 'Account' links. Below the navigation bar, there's a dropdown menu set to 'Shared-1'. The dashboard is divided into several sections:

- STORAGE**: A bar chart showing 841.75 MB used out of 250.00 GB. An 'Add Space' button is present.
- ENCRYPTION STATUS**: A large red '66.67%' indicating that 2 of 3 backups are encrypted. A 'Recover Key' button is available.
- BACKUPS**: A table listing backups with columns for Type, Backup ID, Size, Encrypted status, Backup Time, and Verification State.
- VERIFICATION JOBS**: A table listing verification jobs with columns for Job ID, Last Run, Last Run State, Next Run, Frequency, Run, Edit, and Delete. A red box highlights this section.

The 'VERIFICATION JOBS' table contains one job: 'Temilolu_Fayomi' with a last run of 'Wednesday, April 29, 2026 @ 12:28:19 PM' and a next run of 'Monday, May 04, 2026 @ 12:00:00 AM'. It has buttons for 'Run Job', 'Edit Job', and 'Delete Job'. An 'Add New Job' button is located at the bottom right of the table.

TYPE	BACKUP ID	SIZE	ENCRYPTED	BACKUP TIME	VERIFICATION STATE
host	sbc-mongodb	414.06 MB	Unencrypted	Thursday, April 16, 2026 @ 12:43:18 PM	OK
ct	154	579.97 MB	Encrypted	Thursday, April 16, 2026 @ 12:39:57 PM	OK
ct	155	1.17 GB	Encrypted	Thursday, April 16, 2026 @ 12:38:56 PM	OK

JOB ID	LAST RUN	LAST RUN STATE	NEXT RUN	FREQUENCY	RUN	EDIT	DELETE
Temilolu_Fayomi	Wednesday, April 29, 2026 @ 12:28:19 PM	OK	Monday, May 04, 2026 @ 12:00:00 AM	Weekly	Run Job	Edit Job	Delete Job

In the bottom right corner, click to add a new job.

ADD VERIFICATION JOB

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It's best to schedule verification jobs during down times and outside of any scheduled backup jobs

ID

Frequency
Schedule

Verification Outdated After (Days)

Comment

Save Changes

You can set how many days you'd like the verification status to last, but once the verification outdated number of days has passed your verification job will check the backup to ensure no corruption/bit rot.

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