

Installation Setup Guide for CentOS

This guide explains the steps to set up and perform a file backup on CentOS. The process remains the same for other RHEL-based distributions like Red Hat Enterprise Linux (RHEL) and Rocky Linux.

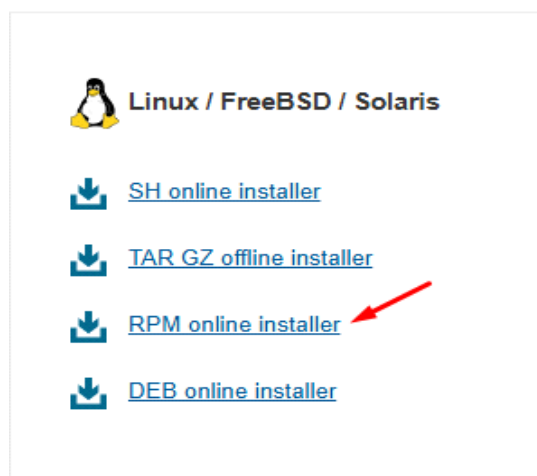
Installer Type	Use For	Linux Distributions	Package Manager
SH Online Installer	Generic Installer for any Linux system	CentOS, Debian, Red Hat, Ubuntu, Rocky Linux	Shell script (bash)
TAR GZ Offline Installer	All Linux distributions, no internet required	CentOS, Debian, Red Hat, Ubuntu, Rocky Linux	Manual install
RPM Online Installer	RHEL-based distributions (CentOS, RHEL, Rocky Linux)	CentOS, RHEL, Rocky Linux	rpm , dnf , yum
DEB Online Installer	Debian-based distributions (Ubuntu, Debian)	Ubuntu, Debian	dpkg , apt

Step 1: Create Account & Download the Linux Client

Create a PRO UK account in your portal and then open the following link to access the Linux client download page: [Click here](#)

If you have a branded URL / product name or are using another storage region apart from the UK, then please contact us for any help in following the below steps.

Select the appropriate Linux version (.rpm for CentOS/RHEL/Rocky Linux).



Download the .rpm file.

Step 2: Install the Backup Client on CentOS

Open the terminal and enter:

su

Enter the root password when prompted.

a) Update System and Install wget

First, update your CentOS system Terminal and install wget:

[sudo yum update -y]

[sudo yum install -y wget]

```
[root@localhost ss]# yum install -y wget
```

b) Navigate to the Downloaded File

cd /path/to/downloaded/file (example)

c) Install the Be In The Cloud RPM Package

Run the following command to install the .rpm package:

[sudo rpm -ivh <name-of-file>.rpm]

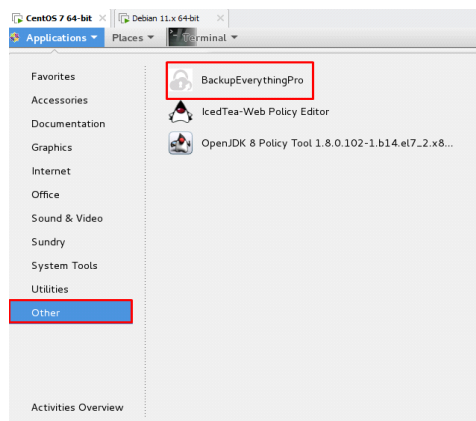
```
[root@localhost ss]# rpm -ivh obm-linux-noarch-443-uk.onlinedatastorageuk.co.uk-https-433140.rpm
Preparing...                               ##### [100%]
Updating / installing...
 1:obm-9.11.2.0-0                           ##### [100%]
Start install obm
Log Time: Sun Mar 23 03:43:20 PDT 2025
Checking host address... rpm -ivh obm-linux-noarch-443-uk.onlinedatastorageuk.co.uk-https-433140.rpm
Host address: https://uk.onlinedatastorageuk.co.uk:443
Downloading file... jre-std-linux-amd64.tar.gz
% Total    % Received % Xferd  Average Speed   Time    Time     Time  Current
           %             %             Dload  Upload   Total   Spent    Left   Speed
  0  91.3M    0  399k    0     0  81695      0  0:19:32  0:00:05  0:19:27  81711
```

Replace <name-of-file>.rpm with the actual filename.

After installation, search for Be In The Cloud in your Software Menu

```
Download file completed
Untar component file to /tmp/_obm.250323034320
Backup user setting files
Backup finished
No previous version found
Install Application Path: /usr/local/obm
Restore Previous Setting backup...
Previous Setting backup restored
Done
Install obm finished
[root@localhost ~]#
```

It will available on others menu



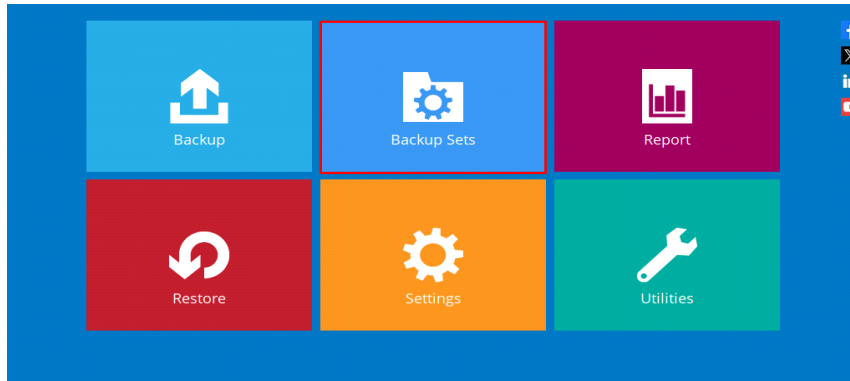
d) Resolve Dependency Issues (If Any)

If you get dependency errors, use this command:

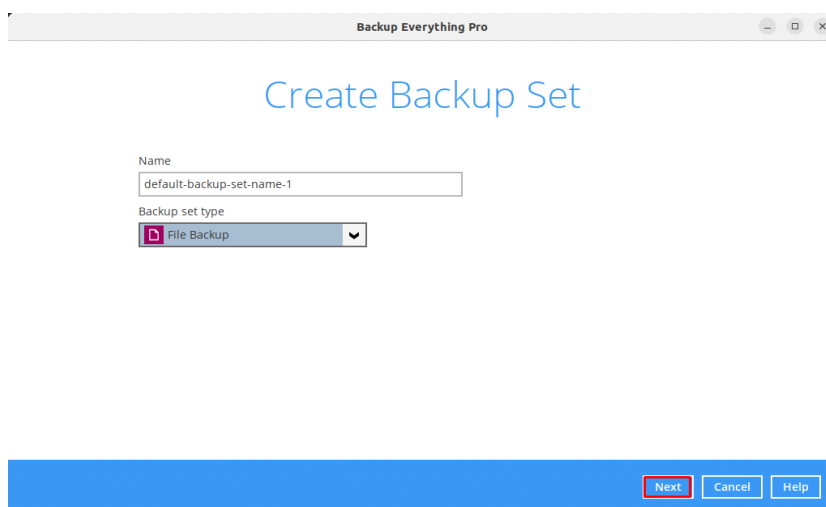
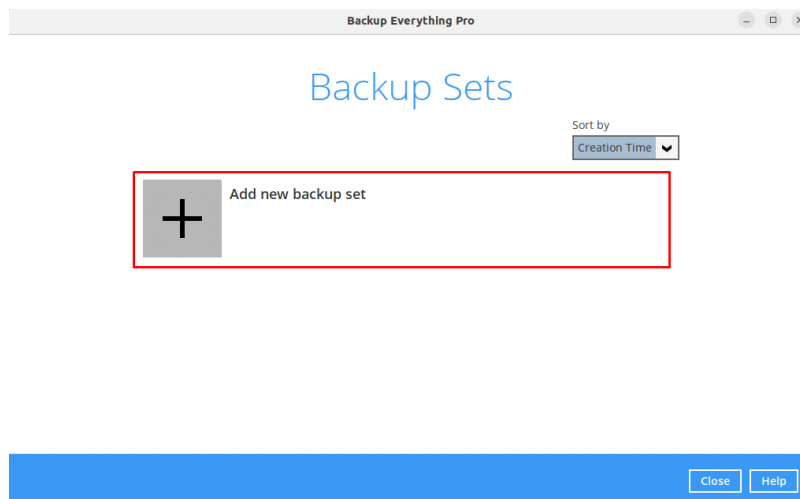
sudo yum install -y <name-of-file>.rpm

Step 3: Create your File Backup Set

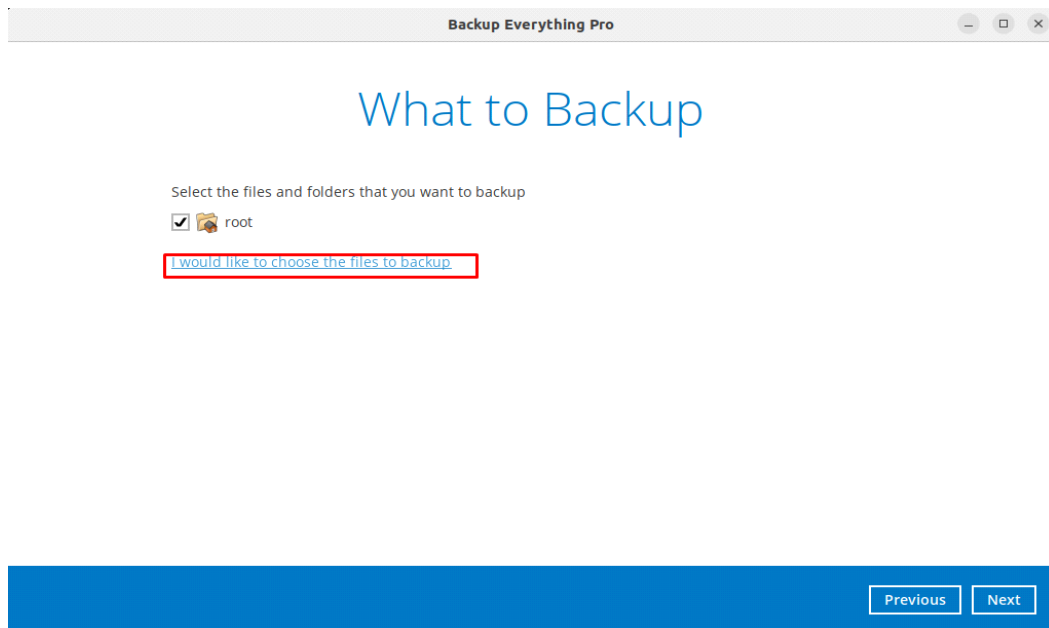
Navigate to Backup Sets and click Create New Backup Set.



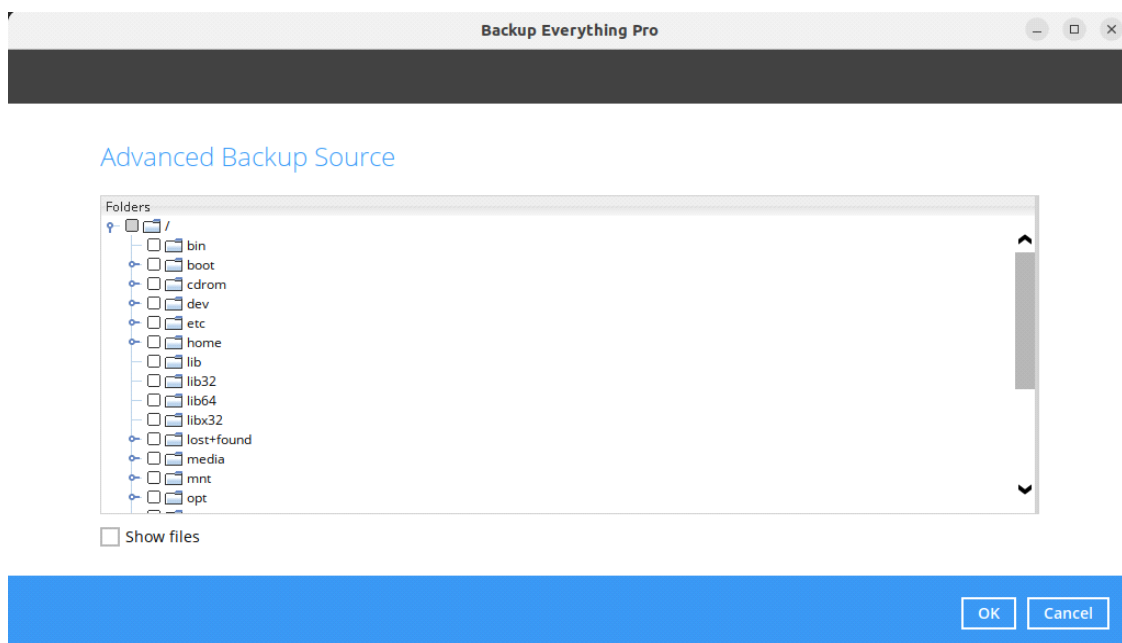
Enter a Backup Set Name and click Next.



Step 4: Select Files to Backup

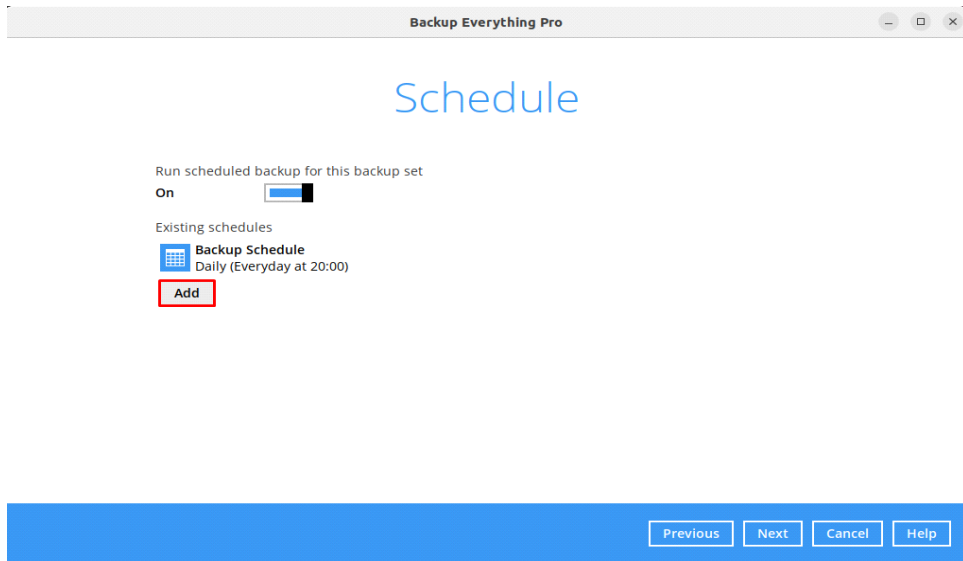


Choose the files or directories you want to include in the backup.



Click OK, Then Click Next to proceed.

Step 5: Configure Backup Schedule




Backup Everything Pro

Schedule

Run scheduled backup for this backup set

On ☒

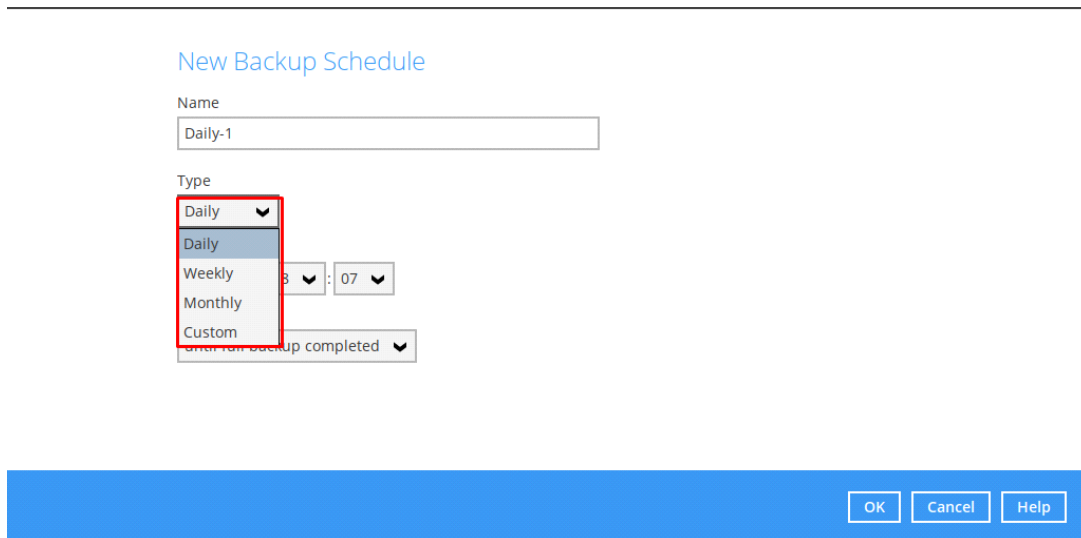
Existing schedules

-  **Backup Schedule**
Daily (Everyday at 20:00)

Add

[Previous](#) [Next](#) [Cancel](#) [Help](#)

Use the default schedule or set up a new one.



New Backup Schedule

Name

Daily-1

Type

- Daily
- Daily
- Weekly
- Monthly
- Custom

8 : 07

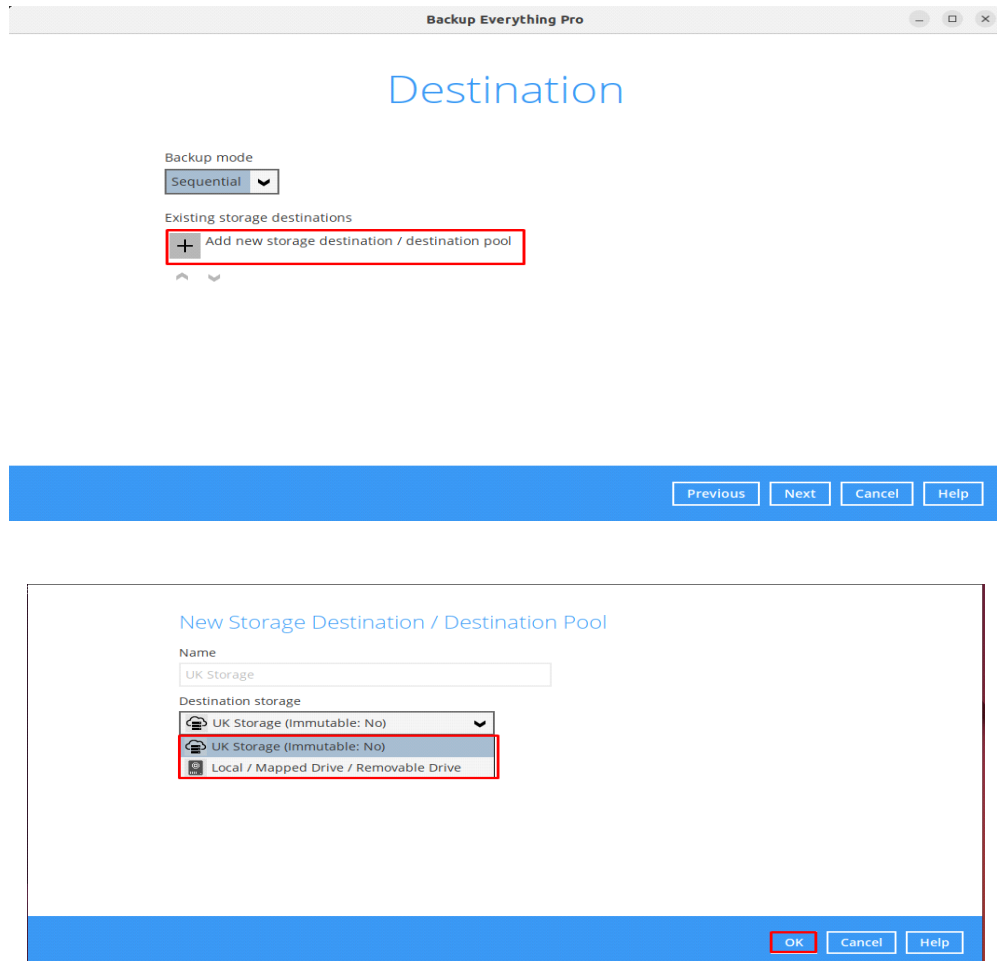
When run backup completed

[OK](#) [Cancel](#) [Help](#)

Click OK.

Step 6: Select Backup Destination

Choose where to store the backup:



The screenshot shows the 'Destination' window of Backup Everything Pro. The window title is 'Backup Everything Pro'. The main heading is 'Destination'. Below it, the 'Backup mode' is set to 'Sequential'. Under 'Existing storage destinations', there is a red box around a '+' icon and the text 'Add new storage destination / destination pool'. At the bottom of the window, there are buttons for 'Previous', 'Next', 'Cancel', and 'Help'.

Backup mode
Sequential

Existing storage destinations
+ Add new storage destination / destination pool

Previous Next Cancel Help

New Storage Destination / Destination Pool

Name
UK Storage

Destination storage
UK Storage (Immutable: No)
UK Storage (Immutable: No)
Local / Mapped Drive / Removable Drive

OK Cancel Help

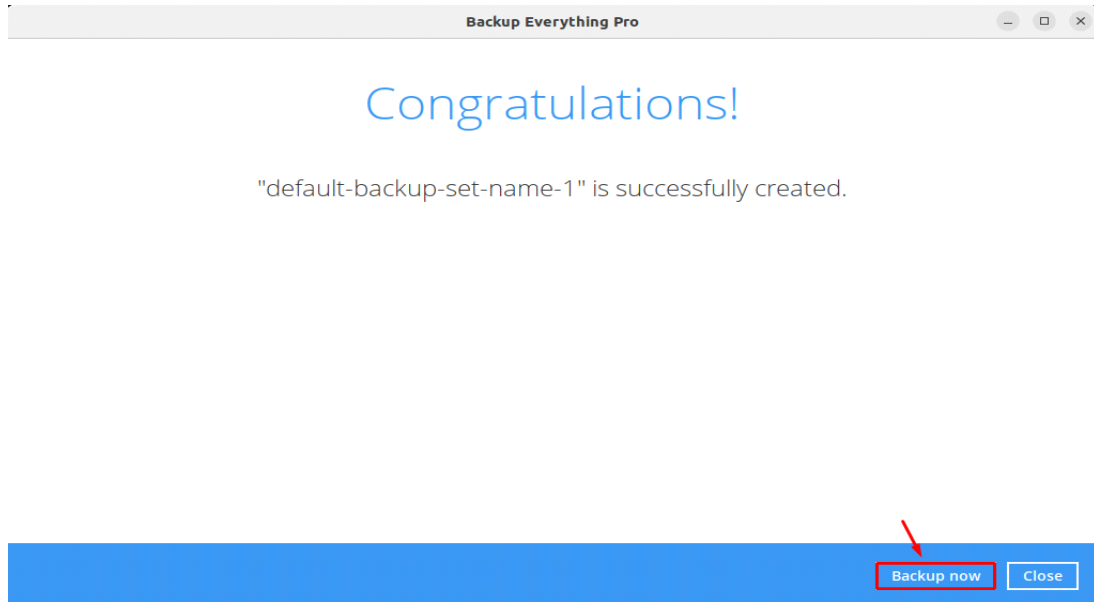
Cloud Storage (UK storage) or Local Drive (External Hard Drive, USB, or another partition)

Click OK.

Step 7: Finalizing the Backup Set

The system will confirm that the Backup Set is created.

A message will appear: "Congratulations! Backup Set Created."

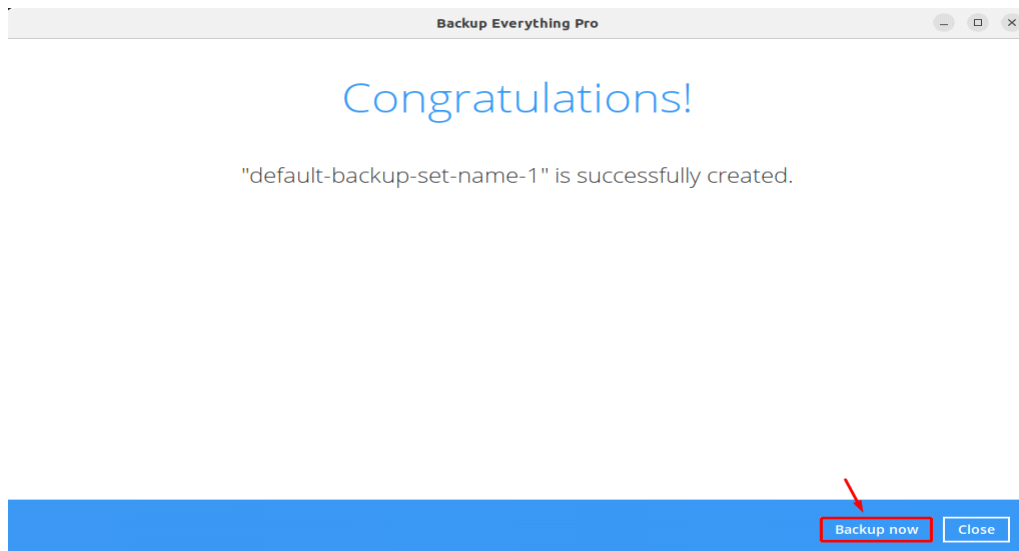


Below this message, you'll find a "Backup" button that allows you to start the backup immediately.

Step 8: Running a Backup

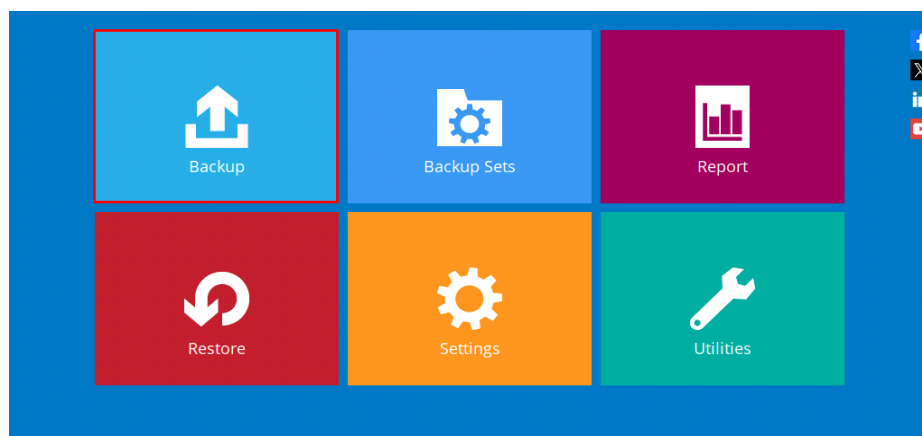
Option 1: Immediate Backup

If you click "Backup" after creating the set, it will start immediately.



Option 2: Backup from the "Backup" Menu

Go to the Backup section.




Select an existing Backup Set.

Please Select The Backup Set To Backup

Sort by

Creation Time


File

default-backup-set-name-1
Owner: ss-virtual-machine
Last Backup: Saturday, 22 March 2025 22:56

Close Help

Click Backup to start the process.

Choose Your Backup Options

File

default-backup-set-name-1

Backup set type

File

Destinations

☒ UK Storage (Immutable: No)

Migrate Data

☐ Migrate existing data to latest version

Previous

Backup

Cancel

Help

Step 9: Verify the Backup

1. Check the backup destination (cloud storage or local directory) to ensure the files were successfully backed up.
2. Test the backup by restoring a file from the backup set to ensure data is correctly backed up and can be restored.

Conclusion

You have now successfully set up on your Linux machine and created a file backup set. This guide ensures that all necessary steps are covered from creating an account, installing the client, and performing a file backup. Feel free to reach out if further assistance is needed.