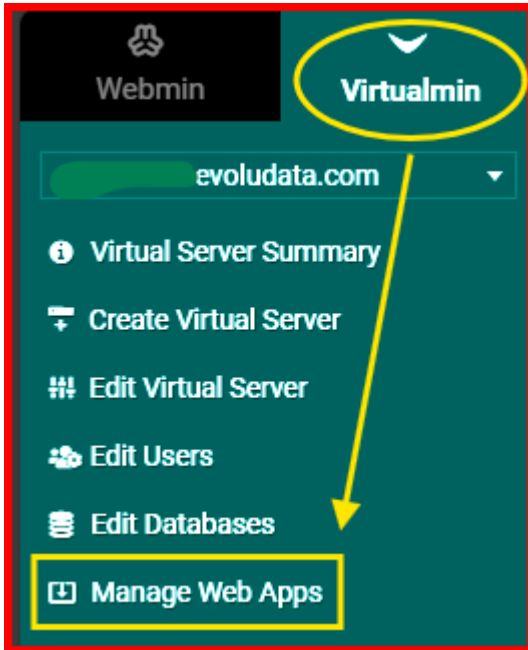


# How to install Syncthing on Virtualmin

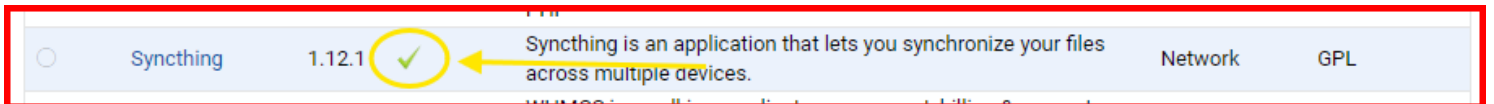
A [Syncthing](#) installer for [Virtualmin](#).

To install syncthing on virtualmin require few step to follow:

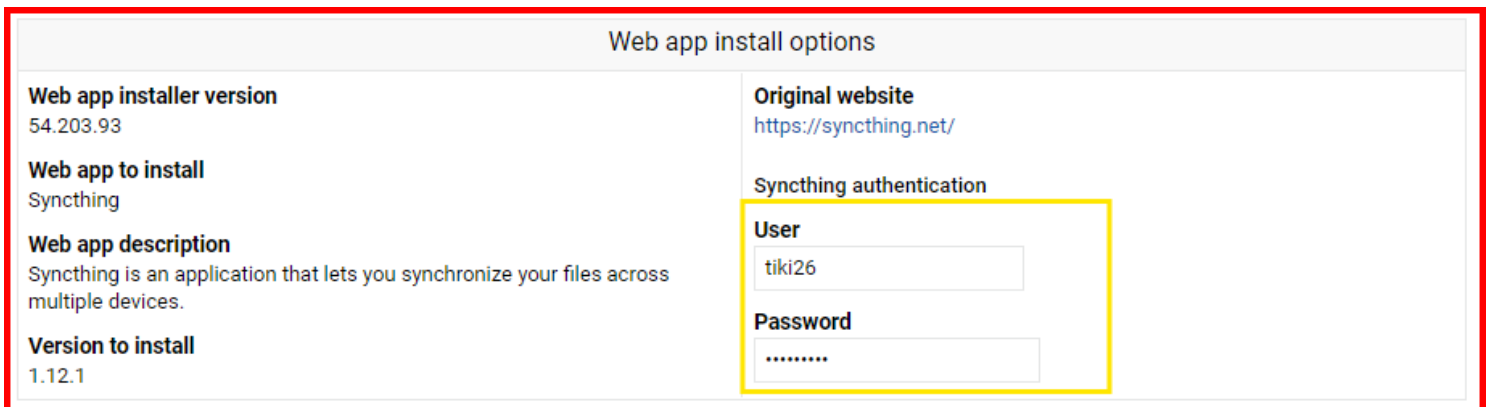
- On to virtualmin tab , check for **Manage Web Apps** on the list menu, and click on it to access the page.



- By default, it will open **available scripts** and list all web app installation script, look for **syncthing** on the list and click on the **✓** icon to open the installation page.

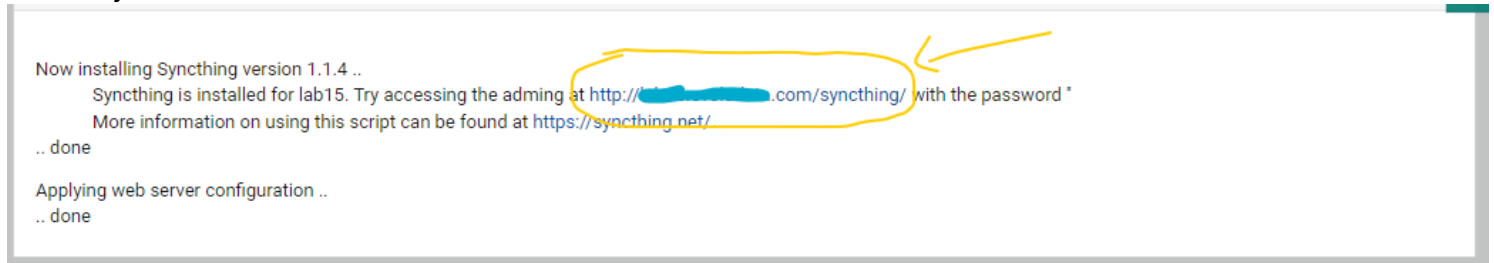


- A form will be proposed to enter the username and password, those information's will be required to allow you to connect to syncthing app, and they are mandatory in other case the installation process will failed. Used a string password for security purposes.



WikiSuite: The most comprehensive and integrated Open Source enterprise solution.

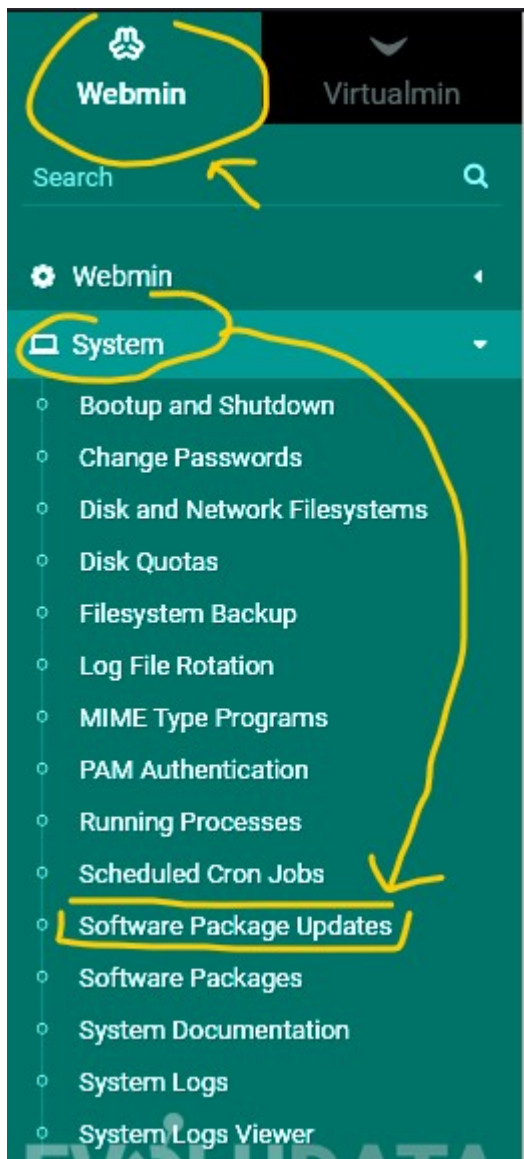
- After installation finished, a link to access syncthing is provided. Use the username and password registered to start your session.



## How to update

By default, the installation script installs the latest version of syncthing , in case you need to update to the last version:

- Switch to **Webmin** tab, on the left menu then go to **System** menu and on the sub-menu list click on **Software Package Updates** link to open **Software Package Updates** page.



WikiSuite: The most comprehensive and integrated Open Source enterprise solution.

- Once **Software Package Updates** page open, by default it will open on **Package Updates** tab and the default display state will be on **Only updates**, select **installed**. when ready, search for **syncthing**. From the result, the actual version installed will display.

The screenshot shows the 'Software Package Updates' page. The 'Package Updates' tab is active. Under 'States to display', the 'Installed' button is selected. A search for 'syncthing' has been performed, resulting in one matching package. The package 'syncthing' is listed with the description 'decentralized file synchronization' and the status 'Running latest 1.0.0~ds1-1+b11', which is circled in green. Below the table are buttons for 'Update Selected Packages' and 'Refresh Available Packages'.

But in some case it will notify that there is a new version in case we need to update to the latest one

The screenshot shows the 'Software Package Updates' page. The 'Package Updates' tab is active. Under 'States to display', the 'Installed' button is selected. A search for 'syncthing' has been performed, resulting in one matching package. The package 'syncthing' is listed with the description 'decentralized file synchronization' and the status 'New version 1.21.0', which is circled in yellow. Below the table are buttons for 'Update Selected Packages' and 'Refresh Available Packages'.

- Select **syncthing** from result and click on **Update selected packages**. It will open a new page that provide the package detail about the **current version** and the **new version**, then click on **Install Now**.

The screenshot shows the 'Update Packages' interface. At the top, there is a title 'Update Packages' and a notification bell icon. Below the title, it says 'Building complete list of packages ..' and 'Are you sure you wish to install the 1 packages listed below? This may include dependencies of packages that you selected.' There is a blue button labeled 'Install Now'. Below this is a table with the following data:

Package	Current version	New version	Description
syncthing	1.0.0~ds1-1+b11	1.21.0	decentralized file synchronization

When installation process finished, click on **Return to package list** button to back to A Software Package Updates and voila! the update has been done.

The screenshot shows the 'Update Packages' interface after the update is complete. It says 'Found 1 matching packages ..'. There are two buttons: 'Update Selected Packages' and 'Refresh Available Packages'. Below these are 'Select all' and 'Invert selection' options. The table below shows the package status:

Package	Description	Status
syncthing	Open Source Continuous File Synchronization	Running latest 1.21.0