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.

Webmin Virtualmin
evoludata.com
Oirtual Server Summary
T Create Virtual Server
Edit Virtual Server
4 Edit Users
🛢 Edit Databases 🤸
Manage Web Apps

 By default, it will open available scripts and list all web app installation script, look for syncthing on the list and click on the V 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.

Web app install options		
Web app installer version 54.203.93	Original website https://syncthing.net/	
Web app to install Syncthing	Syncthing authentication	
Web app description Syncthing is an application that lets you synchronize your files across	User tiki26	
multiple devices. Version to install 1.12.1	Password	

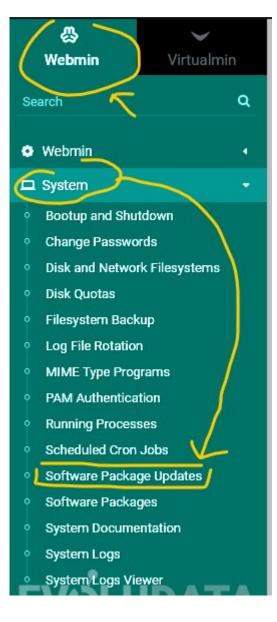
- After installation finished, a link to access syncthing is provided. Use the username and password registered to start your session.

Now installing Syncthing version 1.1.4 Syncthing is installed for lab15. Try accessing the adming at http://common.com/syncthing/ with the password * More information on using this script can be found at https://syncthing.net/ done
Applying web server configuration done

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.



 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.

0	🟠 Software Pack	age Updates
Package Updates S	cheduled Upgrades Package Repositories	
States to display:	Installed Only updates Only new	
Find packages matching:	syncthing	Q Search 🤊 Show All
Found 1 matching package	S	
C Update Selected Pa	ckages Refresh Available Packages	
🖻 Select all 🖻 Invert se	election	
Package	Description	Status
syncthing	decentralized file synchronization	Running latest 1.0.0~ds1-1+b11
🖻 Select all 🖻 Invert se	election	
$oldsymbol{arepsilon}$ Update Selected Pa	ckages 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

 Software Package Updates 			τ	
Package Updates Scheo	duled Upgrades Package Repositories			
States to display:	Installed Only updates Only new			
Find packages matching:	syncthing	Q Search D Show All		
Found 1 matching packages				
C Update Selected Packag	ges Refresh Available Packages			
🖻 Select all 🖻 Invert selecti	ion			
Package	Description		💠 Status	
syncthing	decentralized file synchronization		New version 1.21.0	
🗷 Select all 🛛 🖻 Invert selecti	ion			
C Update Selected Packag	ges 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**.

\leftarrow		Update Packages		τ
	of packages n to install the 1 packages listed below? T	his may include dependencies of packa	ges that you selected.	L
Install Now	Current version	A 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.

Found 1 matching packages		
$oldsymbol{\mathcal{C}}$ Update Selected Packages	Refresh Available Packages	
Select all 😁 Invert selection		
Package	Description	‡ Status
syncthing	Open Source Continuous File Synchronization	Running latest 1.21.0
☑ Select all ២ Invert selection		
C Update Selected Packages	Refresh Available Packages	