vembu

Vembu NetworkBackup

Installation Guide - Linux







Hewlett Packard Enterprise





Backup & Disaster Recovery for Virtual and Physical Data Centers

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Vembu NetworkBackup is currently supported for the below mentioned Linux OS versions (please make sure that you are using any one of the below versions).

Debian based

- Debian Linux 8.0 and later
- Ubuntu 10.04 and later

RedHat based

- Red Hat Enterprise Linux 5 and later
- CentOS 5.2 and later
- CloudLinux 5.10 and later
- Fedora 11 and later

To install Vembu NetworkBackup Client agent on Linux operating systems follow the steps given below:

- 1. Copy the build link of Vembu NetworkBackup client from <u>Downloads Page</u> under the tab 'Vembu NetworkBackup client' and download using wget command.
- 2. Make sure you are logged in as root user (use sudo su command to log in as a root user).

The following installation steps are applicable if you are going to install Vembu NetworkBackup on Red Hat based OS:

- 3. You will find "VembuNetworkBackup_4_0_1_RH_Client_Only.zip" in the downloaded location.
- Unzip the downloaded zip file, you will have "VembuNetworkBackup_4_0_1_RH_Client_Only.bin" file extracted.
- Proceed with the installation by executing the following command:
 "./ VembuNetworkBackup_4_0_1_RH_Client_Only.bin".



root@vembu-virtual-machine:/home/vembu/Downloads# unzip VembuNetworkBackup_4_0_1_RH_Client_Only.zip Archive: VembuNetworkBackup_4_0_1_RH_Client_Only.zip inflating: VembuNetworkBackup_4_0_1_RH_Client_Only.bin root@vembu-virtual-machine:/home/vembu/Downloads# ./VembuNetworkBackup_4_0_1_RH_Client_Only.bin
Checking for User Previleges The installing user has root previleges.

- 6. It will check for user privileges, if you are not a root user use "sudo su" command to be a root user and proceed with the installation:
 - 1. choose "**option 1**" to install Vembu NetworkBackup by creating a new Vembu NetworkBackup user account with root privileges.
 - 2. Or "**option 2**" to install Vembu NetworkBackup in the current user and proceed with the installation.

1 - Install count with root	Vembu NetWorkBackup by creating a new vembunetworkbackup user ac privileges.
171120	Select this installation type if you would like to configure bac
Kup	of other user files, system files, mysql database files etc. in
the system.	
Note t	that Vembu NetWorkBackup will be installed as a daemon process an
a will	
	automatically start when the system boots up. You would need to login as root to install Vembu NetWorkBackup
	for this type of installation. This type of installation will cr
eate	
	"vembunetworkbackup" user with non-root privileges and install t
he	
	Vembu NetWorkBackup in "/home/vembunetworkbackup" directory.
2 - Install	Vembu NetWorkBackup in the current user.
	Select this installation type if you would like to install Vembu
NetWorkBackup	
	in the current user directory with current user privileges. You
will be asked to	o specify
	the directory in which Vembu NetWorkBackup should be installed 1
ater during the	installation.
-	Note that Vembu NetWorkBackup will be installed in the current u
ser directory av	nd has to be
ber arresser, a	manually started everytime the machine is rebooted.
*****	* * * * * * * * * * * * * * * * * * * *

Please enter y	your option [1 or 2]

7. Read the license terms and agree to it by entering **y** and proceed with the installation.



8. Enter a unique Vembu NetworkBackup ID or by default it takes hostname for ID.



9. Enter the desired username and password to access Vembu NetworkBackup Web Console.



10. If you do not wish to go with default ports then proceed with a 'yes' else enter 'No'.



11. If you want to backup root user files choose 'Choice 1' else select 'Choice 2'.



12. Once the installation is complete you will be asked to start Vembu NetworkBackup as a Daemon process or not. Choose "**Yes**" if you wish to initiate daemon process.

Do you want to start Vembu NetWorkBackup as daemon process now ? Please type Yes(y) or No(n): [y / n] y Starting VembuNetworkBackup! Please access Vembu NetWorkBackup Web Console UI through http://vembu-virtual-machine:4040

13. If you haven't started Vembu NetworkBackup, you can start it later using the command "sh startVembuNetworkBackup.sh". To stop Vembu NetworkBackup use "sh stopVembuNetworkBackup.sh" command from the installation location.