Vembu OnlineBackup Installation Guide - Linux

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

- Red Hat Enterprise Linux 5 and later
- Debian Linux 8.0 and later
- CentOS 5.2 and later
- CloudLinux 5.10 and later
- Fedora 11 and later
- Ubuntu 10.04 and later

To install Vembu OnlineBackup Client agent on Linux machines follow the steps given below:

Sign in into your Onlinebackup.vembu.com account and download the Linux build.

Make sure you are a root user (use "sudo su" command to be a root user). You can also download the build in any Windows machine and move it to Linux using FTP/WinSCP.

- Download VembuOnlineBackup.zip fle by executing wget command and unzip it.

```
root@test-virtual:/home# wget https://testbackup2.vembu.com/Downloads/427c3c3f30e9ca5f1742f8c3e28337df/VembuOnlineBackup.zip
```

The following installation steps are applicable if you are going to install Vembu OnlineBackup on Ubuntu/CentOS machines:

- You will find "VembuOnlineBackup.zip" in the downloaded location.
- Unzip the downloaded zip file, you will have VembuOnlineBackup.sh" file extracted.
- Proceed with the installation by executing following "sh" command:
    "#sh VembuOnlineBackup.sh"

```
root@test-virtual:/home# wget https://testbackup2.vembu.com/Downloads/427c3c3f30e9ca5f1742f8c3e28337df/VembuOnlineBackup.zip --no-check-certificate
--2017-07-26 12:49:29--  https://testbackup2.vembu.com/Downloads/427c3c3f30e9ca5f1742f8c3e28337df/VembuOnlineBackup.zip
Resolving testbackup2.vembu.com (testbackup2.vembu.com)... 50.19.162.133
Connecting to testbackup2.vembu.com (testbackup2.vembu.com)|50.19.162.133|:443... connected.
WARNING: cannot verify testbackup2.vembu.com's certificate, issued by `/C=GB/ST=Greater Manchester/L=Salford/O=COMODO CA Limited/CN=COMODO RSA Domain Validation Secure Server CA':
  Unable to locally verify the issuer's authority.
HTTP request sent, awaiting response... 200 OK
Length: 21125 (21K) [application/zip]
Saving to: `VembuOnlineBackup.zip'

100%[===========================================================================>] 21,125      80.6K/s   in 0.3s

2017-07-26 12:49:30 (80.6 KB/s) - `VembuOnlineBackup.zip' saved [21125/21125]

root@test-virtual:/home#
```

```
root@test-virtual:/home# unzip VembuOnlineBackup.zip
Archive:  VembuOnlineBackup.zip
   creating: VembuOnlineBackup/
  inflating: VembuOnlineBackup/README.txt
   creating: VembuOnlineBackup/conf/
  inflating: VembuOnlineBackup/conf/SGSPLin.info
  inflating: VembuOnlineBackup/conf/config.xml
  inflating: VembuOnlineBackup/VembuOnlineBackup.sh
root@test-virtual:/home#
root@test-virtual:/home#
root@test-virtual:/home# cd VembuOnlineBackup/
root@test-virtual:/home/VembuOnlineBackup# sh VembuOnlineBackup.sh
```

- Read Vembu OnlineBackup license agreement and proceed with Yes.

```
###################################################
            Vembu OnlineBackup Installation
###################################################

==============================================================================
|                                                                            |
| We will now take you through the Vembu OnlineBackup Installation Process.   |
| Vembu OnlineBackup is proprietary sotware of Vembu Technologies Pvt. Ltd.   |
| and licensed under its own terms which you are required to accept for this  |
| installation.                                                              |
|                                                                            |
| By entering 'Yes' you agree to our terms and conditions,                    |
| http://onlinebackup.vembu.com/license.php                                   |
|                                                                            |
==============================================================================
Do you want to proceed [yes/no]: yes
```

- After agreeing to license agreement, proceed with a Yes for installing Vembu OnlineBackup.

```
###############################################################################
|                                                                             |
| WELCOME TO INSTALLATION SETUP VembuOnlineBackup 3.8.0 ONLINE BACKUP SERVICE  |
|                                                                             |
| This will install VembuOnlineBackup on your system.                         |
|                                                                             |
###############################################################################
        Do you want to proceed [yes/no]: yes
```

- Below window shows the successful installation of Vembu OnlineBackup.

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```
 Java extracted successfully

################ Started GUI ODBC Configuration ####################
################ Finished GUI ODBC Configuration ####################


Creating chroot jail: ############################################### [OK]

Copying system directories/devices/binaries/libraries/ into chroot : ############################################### [OK]

**************Finished creating chroot setup***********

Finished installing precompiled binaries of Apache Webserver...
***********************************************************

VembuOnlineBackup 3.8.0 Online Backup Service has been successfully installed!
 ***********************************************************************

VembuOnlineBackup Client configurations are:
        VembuOnlineBackup Version              : 3.8.0
        Install location              : /home/vembuonlinebackup
        WebServer Port                : 5050
        Script to start VembuOnlineBackup Service   : /home/vembuonlinebackup/Vembu/VembuOnlineBackup/startVembuOnlineBackup.sh
        Script to stop VembuOnlineBackup  Service   : /home/vembuonlinebackup/Vembu/VembuOnlineBackup/stopVembuOnlineBackup.sh
        Web Console URL               : http://test-virtual:5050
        Installed as daemon process in     : /etc/init.d/vembuonlinebackup


 System start/stop links for /etc/init.d/vembuonlinebackup already exist.
Starting VembuOnlineBackup!VembuOnlineBackup Webserver is started Successfully

You can login to the client webconsole through http://test-virtual:5050
root@test-virtual:/home/VembuOnlineBackup#
```

- Once installation is complete, you can access Vembu OnlineBackup using the console on "http://localhost:5050 " or "http:// machineIP:5050".

- For a fresh installation, you need to register your VOB Client. Enter your desired username and password to access your Vembu OnlineBackup account and click proceed to register the user credentials.

Vembu OnlineBackup Registration

Machine Name (eg: williams_laptop or home-pc)

This will help you identify it in case you need to restore files from your backup.

lin-n0cifm2pmba

••••••••

Re-Password

Proceed

- Once done registering to success, proceed to login to Vembu OnlineBackup WebUI and get started.