

Commvault Backups

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Installing Commvault Agent on Linux server

https://kb.ukfast.net/Installing_Commvault_Agent_on_Linux_Client

https://kb.ukfast.net/Launching/Installing_Commvault

1. Ensure that the **Commvault ports** are open on the client firewall:

```
telnet 81.201.136.241 8400
telnet 81.201.136.241 8600
```

2. SSH into the Client server you wish to install the Commvault agent on. Review the backup requirements (File only/File & MySQL etc) and run the appropriate command in the terminal.

Run the following command and complete the wizard

```
bash <(curl -s http://80.244.178.135/Linux/CommVault/installer-script/commvault_install.sh)
```

If the MA is v10, use the v10 download command as v10 MA's do not support v11 clients

UPDATE THE FLAGS : -clientname idxxxxx -clienthost idxxxxx.cvbackup.ukfast

v11 all packages **UPDATE ID's**

```
mkdir CommvaultInstallMedia && cd CommvaultInstallMedia && wget
http://80.244.178.135/Commvault/v11/CommCell_F9F70_Main/Linux_X86_64_Custom_Seed_Package_FR20-
MR27_F9F70/Custom_Seed_Package_FR20-MR27_F9F70.tar && tar -xvf Custom_Seed_Package_FR20-
MR27_F9F70.tar && cd ./pkg && ./cvpkgadd -silent -clientname idXXXXXX -clienthost
idXXXXXX.cvbackup.ukfast && history -d $(history | tail -n 1) && cd ~ && rm -rf
CommvaultInstallMedia/;
```

v10 download command:

```
rm -rf CommvaultInstallMedia && mkdir CommvaultInstallMedia && cd CommvaultInstallMedia && wget
```

3. Confirm the agent is installed and running by the following Commands:

```
simpana list
```

```
simpana status
```

Check that the install media has been removed from the server and the history to ensure no evidence of the command run.

```
history
```

Alongside the wget command will be a "line number". Run the following to delete this line:

```
history -d LINE-NUMBER
```

```
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```

Troubleshooting Commvault Backup Issues

commvault has a rather useful 'readiness check' which basically just checks the backup system for any errors:

CommGUI > Client Computers > ctrl+f > SID > right click > all tasks > check readiness

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