

# Installation on Linux Distros

 The installation script for new Installations of FileCloud Server is available in version 18.1 and later.

The script method is fully compatible with Ubuntu/Debian/Centos Servers and has been tested in the following versions:

- Ubuntu 16.04 LTS
- Centos 7.x
- RHEL 7.x



As an administrator, you can use the provided script to automatically install a FileCloud instance regardless of the version (Debian, Fedora, etc).

The script opens a basic interface to step you through the installation or upgrade process.

To navigate the interface, use the following keyboard keys:

Key	Action
Arrow UP	scroll through the previous options in a field
Arrow Down	scroll through the next options in a field
Spacebar	move to the next field
Tab	selects the highlighted option

## Install FileCloud on LINUX from a Script

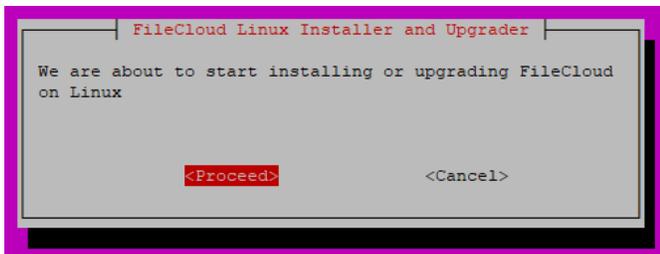
 Requirements:

- The FileCloud instance must be accessible to the external network (Internet)
- The script commands must be executed with root permissions

If the FileCloud Instance doesn't have access to Internet, please contact our support team for assistance.

```
wget http://patch.codelathe.com/tonidocloud/live  
/installer/filecloud-liu.sh && bash filecloud-liu.sh
```

**Step 1.** To get the installation script and run it, type the command shown in the first column.



**Step 2.** On the *Installer and Upgrade* screen, to start the process and select *Proceed*, press *Tab*.

 If you are having problems, to click Cancel, use the spacebar to highlight Cancel, and then press the *Tab* key.

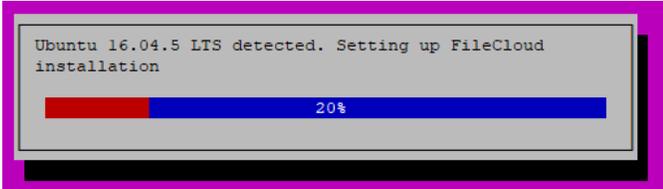


Step 3. On the *Welcome* screen, to click *OK*, press the *Tab* key.

☰ To review the policies you are agreeing to:

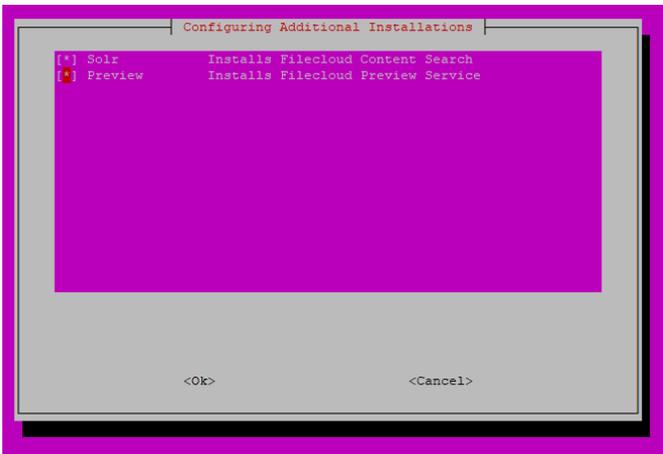
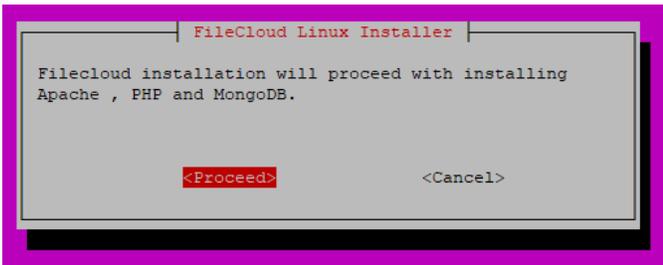
The terms of service can be found here: <https://www.getfilecloud.com/tos/>

The privacy policy can be found here: <https://www.getfilecloud.com/privacy/>



Step 4. After the installation is set up, on the Installer screen, to start the installation and select *Proceed*, press *Tab*.

☰ If you are having problems, to click *Cancel*, use the *spacebar* to highlight *Cancel*, and then press the *Tab* key.



Step 5. On the Configure Additional Installations screen, Solr and Preview are selected by default, as indicated by an asterisk.

a. To keep all of the defaults, use the *spacebar* to highlight *OK*, and then press the *Tab* key.

b. To choose not to install an option, use the *spacebar* to highlight Solr or Preview, and then use the *UP* or *DOWN* arrow key to clear the asterisk from the option. When the option is set the way you want, press the *Tab* key.

c. When you have specified which options you want to install, use the *spacebar* to highlight *OK*, and then press the *Tab* key.

☰ Notes

For setting options:

[ \* ] = Yes, I want to install this option

[ ] = No, I do NOT want to install this option

#### What is Solr?

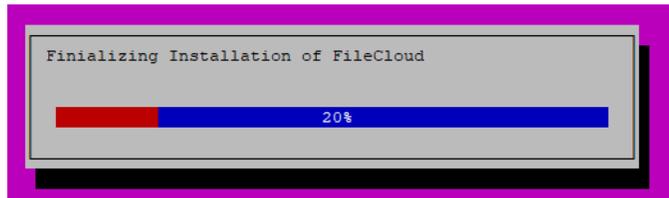
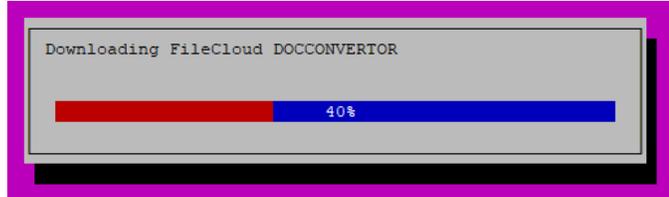
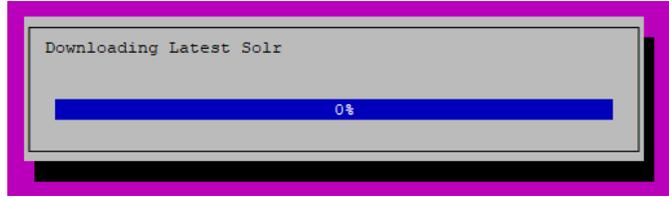
Solr is an open source enterprise search platform. It provides users with the following features:

- Content search for file types such as txt, pdf, doc, docx, xls, xlsx, ppt, pptx
- Regex support for file/folder name searches

#### What is Preview?

Document Preview allows a user to view the supported file types directly in the User Portal via a web browser.

This feature uses LibreOffice to do the document conversion.



Step 6. All selected options will be installed.

Step 7. FileCloud will finish installing.

📌 When installation is complete, you can use `filecloudcp` (FileCloud Control Panel) to install any options you chose not to install originally.

➔ Use `filecloudcp`