

CloudFileCatch

Test version

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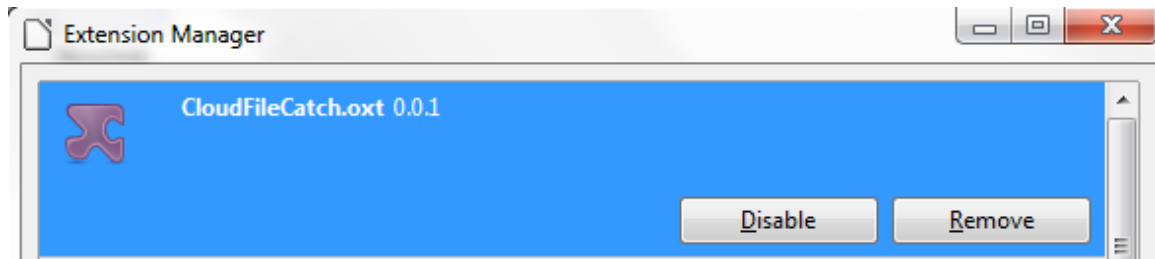
10/21/2013

This is a simple instruction on how to use this extension.

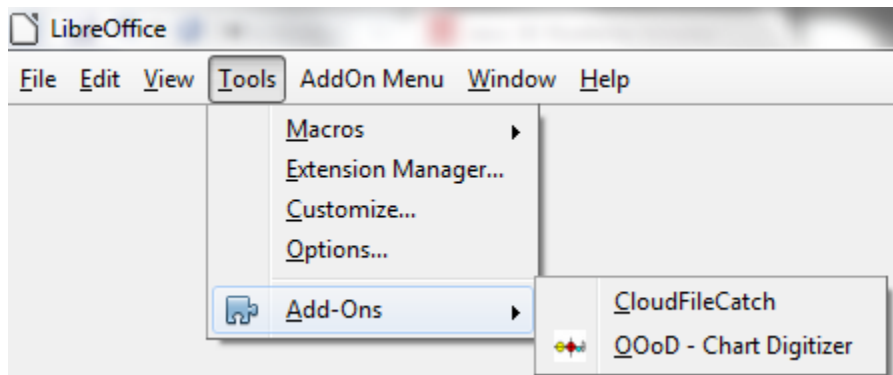
1. Install LibreOffice 4.1.
<http://www.libreoffice.org/> (If the internet is not stable, use Torrent). Before installing it, check the size of installer. It should be around 205MB.



2. Install the CloudFileCatch by double click the .oxt file.
3. Make sure you have Java JRE and JDK installed.
JDK: <http://www.oracle.com/technetwork/java/javase/downloads/jdk7-downloads-1880260.html>
JRE: <http://www.oracle.com/technetwork/java/javase/downloads/jre7-downloads-1880261.html>
4. You should see CloudFileCatch.oxt in the Extension Manager.



5. Close extension manager and LibreOffice. Reopen LibreOffice.
6. In the main page, go to Tools on the top menu -> Add-Ons -> CloudFileCatch



7. Then you should see the interface.

The screenshot shows a window titled "CloudRobbin" with a menu bar containing "File" and "Edit". The interface includes a "Reset" button, a "Create" button, and a "Connect" button. There are two sets of input fields: one for "User Name", "IP address", and "Port Number", and another for "Instance Name" and "Command". Both sets have a "Password for this connection" field. There are also buttons for "RdConfigFile", "DisconnectAll", "Enter", and "Is". A dropdown menu labeled "Export by Command" is present. On the right side, there are labels for "ssh" and "osuml-ssh". At the bottom left, there are checkboxes for "OneSheet" and "Vertical".

8. You can make a connection to remote sever either by giving all the information needed in each box or loading a configuration file(.txt). 9-11 shows how to load the configuration file. Start from step 15, it will show you how to enter a test mode by giving connection inforation.

- 9.

Here is how a sample configuration file looks like:

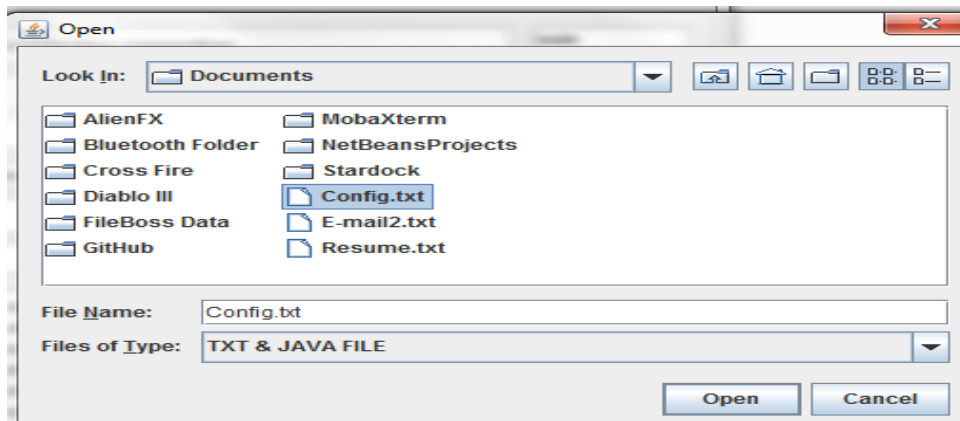
```
Config - Notepad
File Edit Format View Help
xiaoran tupac.cse.ohio-state.edu 22 xiaoran.osuml|
huxiao stdlinux.cse.ohio-state.edu 22
```

The syntax is :

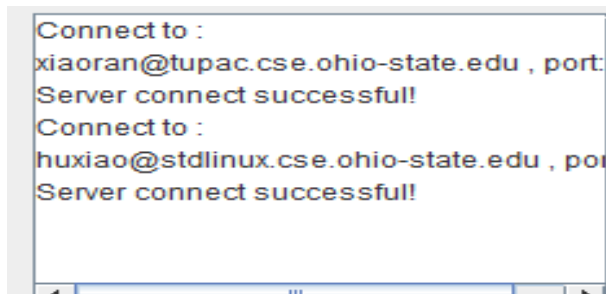
For normal ssh: Username IP portnumber

For osuml-ssh: Username IP portnumber cloud-instance-name

10. If you have your configuration file ready, click RdConfigFile button, you should see a filechooser.

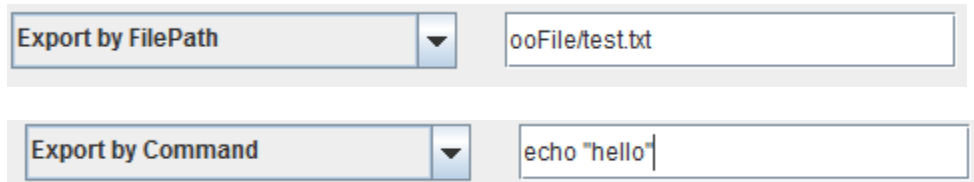


11. If you give the right password, you are able to see this confirmation.



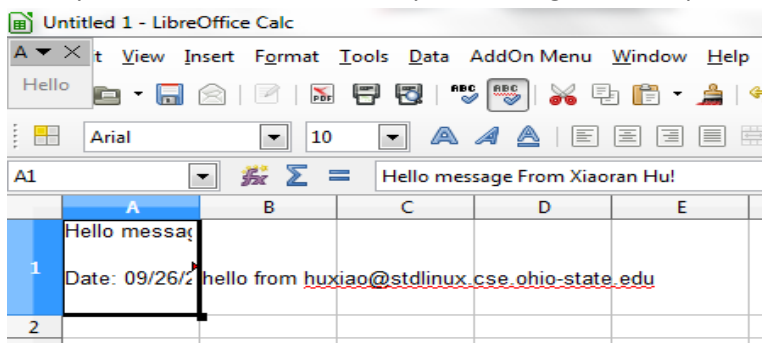
12. You have two ways to output content into a LibreOffice spreadsheet, export by command or export by FilePath.

13. After you select the export method and giving the right command like these:



You are ready to create the spreadsheet!

14. After you click the Create Button, you should get a new Spreadsheet.



15. If you don't want to load a configuration file or if you want to create a single connection, you can simply give all info by hand, and then hit create button to create a spread sheet or hit connection button to enter a terminal mode. Like this:

User Name	xiaoran	*****	ssh osuml-ssh
IP address	tupac.cse.ohio-state.edu		
Port Number	22		
Instance Name	xiaoran.osuml	****	
Command			
Export by FilePath		ooFile/test.txt	Is

16. In the terminal mode, you can enter command after the Command label. Click Is button to do ls, otherwise, do ls -color=never -F.

This is a test version and I still have to improve the feature and interface, please let me know if you have any good idea or if you find problems!

Thank you very much and here is my contact information.

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