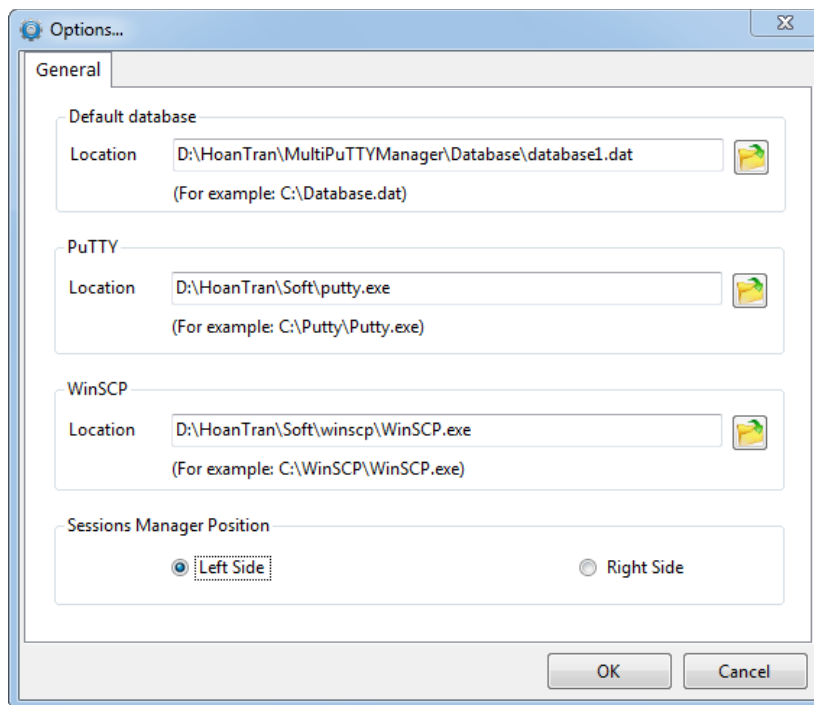


Multi PuTTY Manager Quick Start

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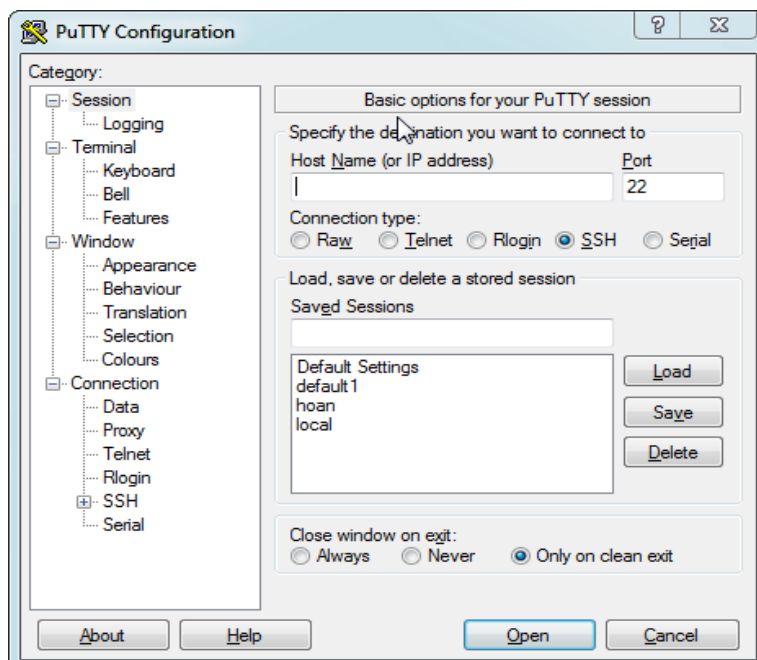
1. Configure Plugins for application

Open **Options** windows from **Tools -> Options**, configure PuTTY and WinSCP (optional) plugins. Support PuTTY Release 0.63 or later.

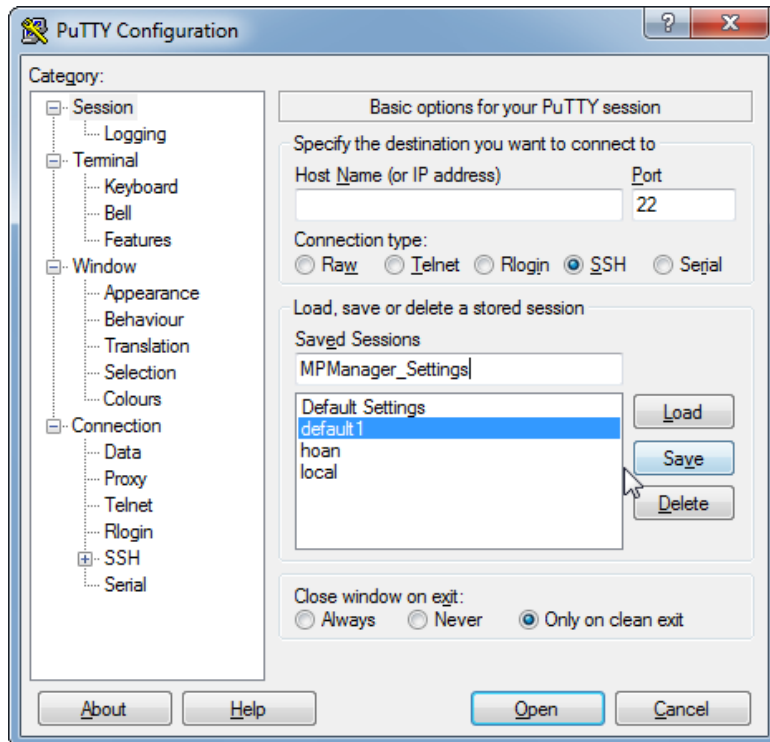


2. Create PuTTY Setting for sessions

Open PuTTY configuration from **Tools -> PuTTY Configuration**

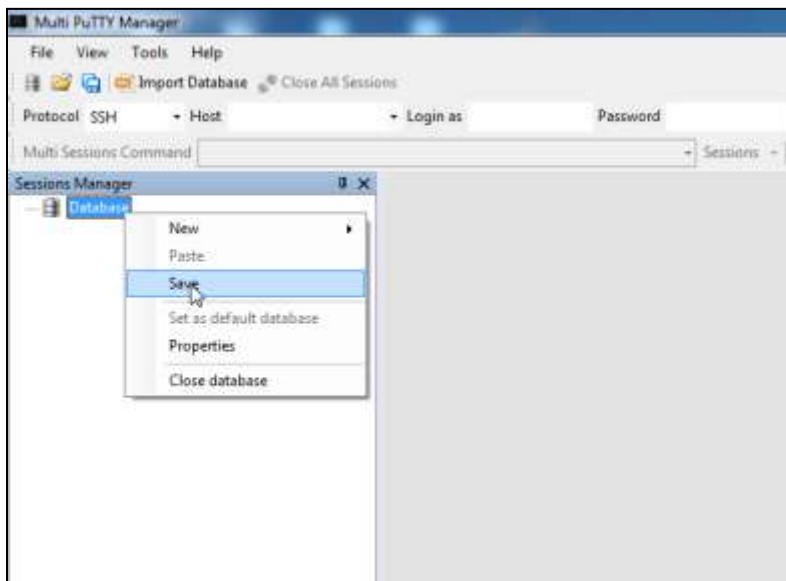


Configure necessary parameters for session such as Logging, Lines of scrollback,... and save the PuTTY Setting. Blank out the Host Name

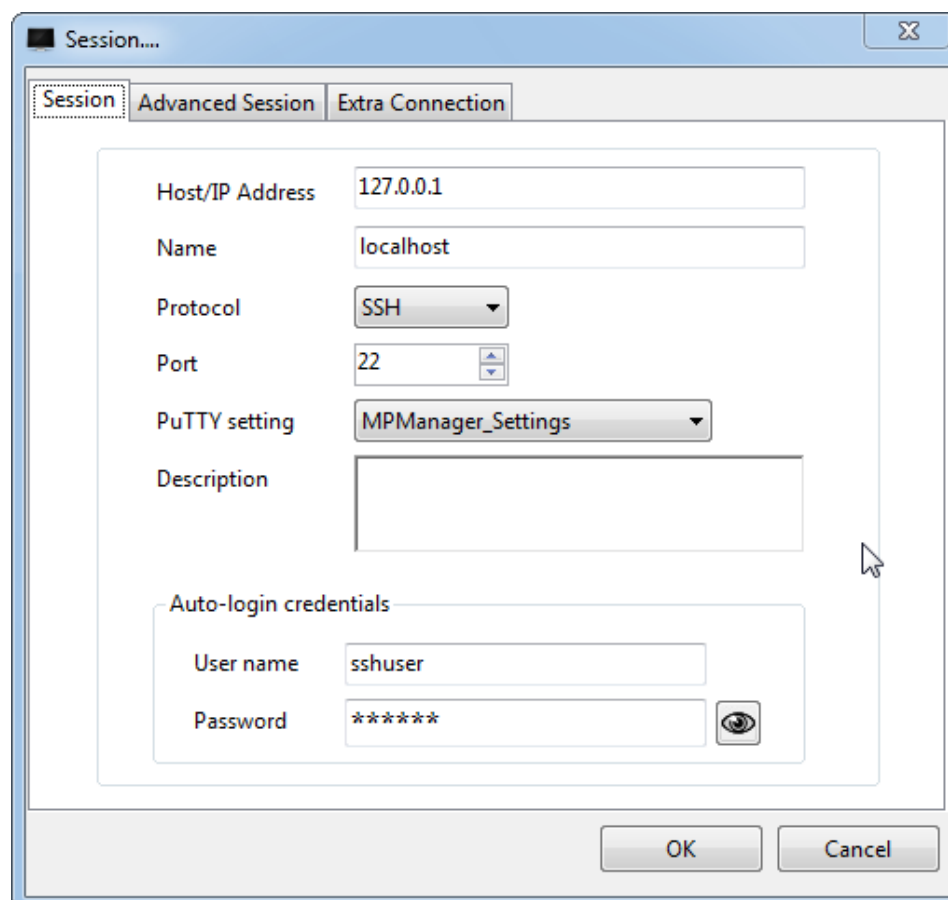
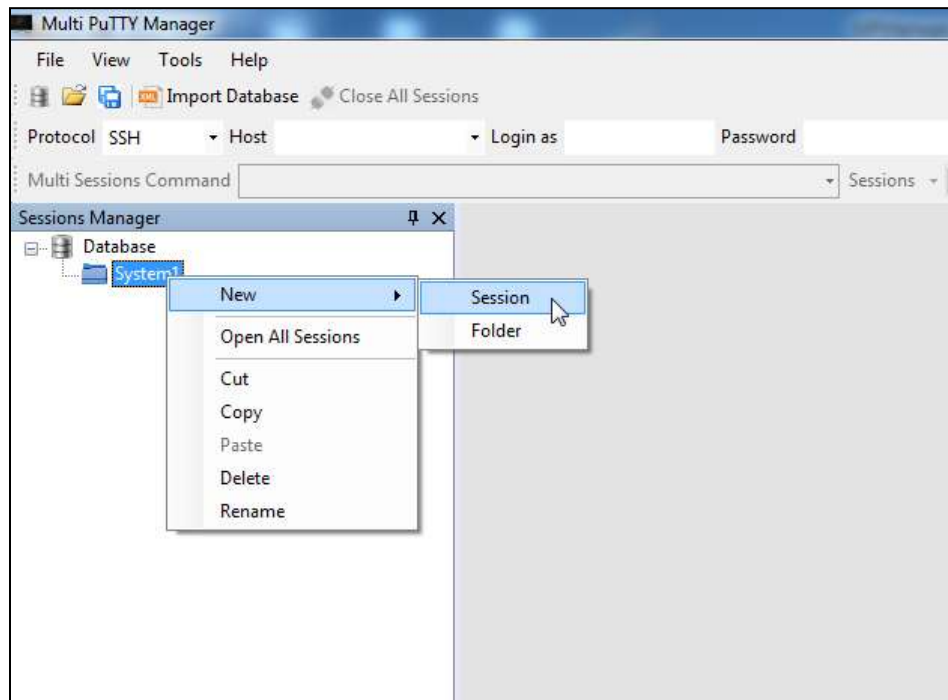


3. Create Database which contains Folders and Sessions

Select **New database** from **File -> New database** or Right click on Sessions Manager windows and select **Create database**, then save this database to local machine.



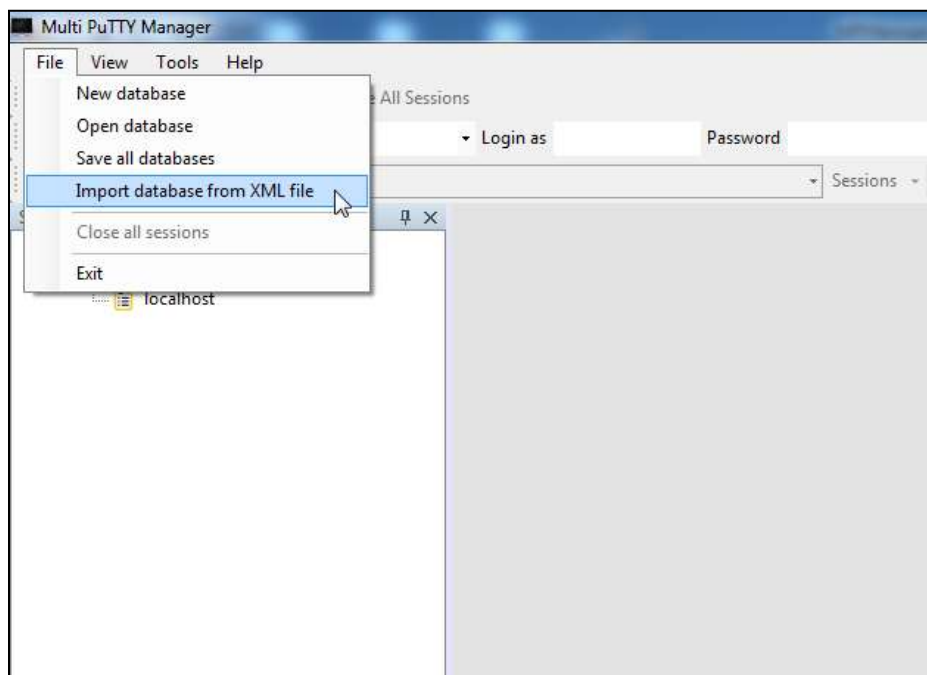
4. Create Folders and Sessions



Parameter	Description
Auto-login credentials	When both User name and Password are not empty, the auto login will be performed after the connection to the server is established.
Connection timeout	The time waiting for the connection to server is established. After this time, the user name will be entered automatically.
User name timeout	The time waiting for the user name is entered. After this time, the password will be entered automatically.
Password timeout	The time waiting for the password is entered and authenticated. After this time, the post-login commands will be executed automatically if they are enabled.
Command timeout	The time waiting for each command is executed in case the post-login commands are enabled. After this time, next command will be executed automatically.

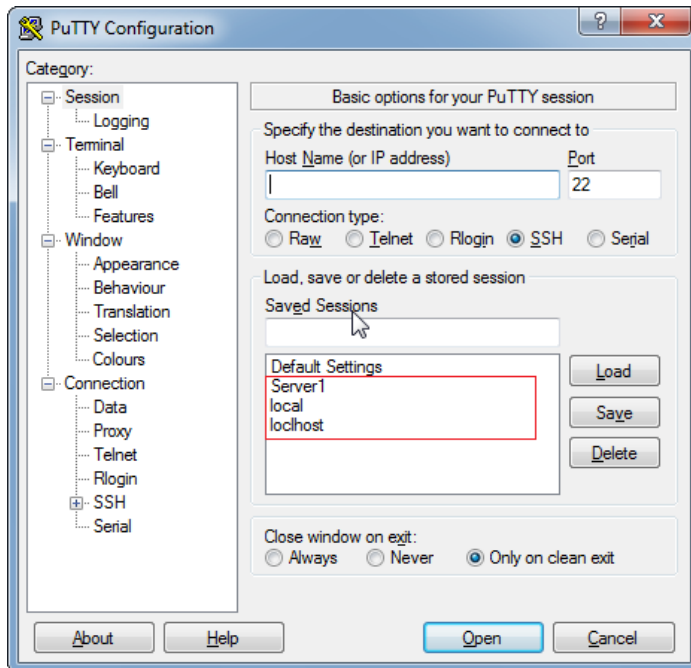
5. Import database form an XML file

Database can be imported from the XML file which is exported from PuTTY Connection Manager application.

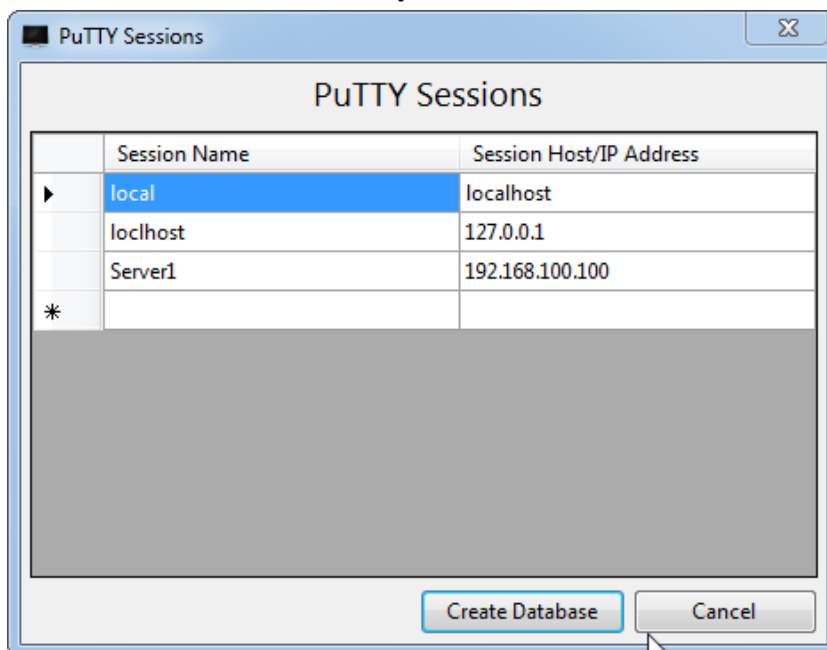


6. Create database from available PuTTY sessions

- Available PuTTY sessions are the sessions which are created and stored by PuTTY applications.



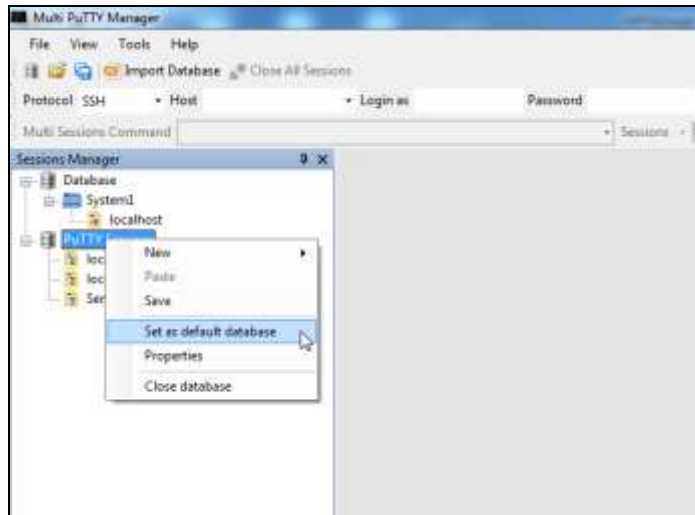
- In order to create database from available PuTTY sessions, open PuTTY Sessions windows from **Tools -> Putty Sessions** and create database.



7. Set default database for application

Default database is the database which will be opened when the Multi PuTTY Manager application is opened. Only one database is opened along with application, so we should create only one database.

If there are many databases are created, need to set default database for application.



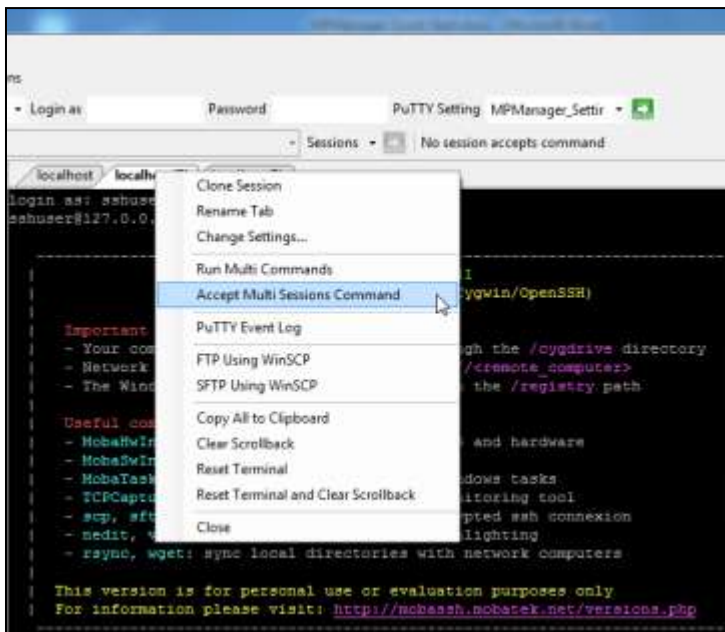
8. Run multi sessions command

Multi sessions command (MSC) is the command will be run on multiple sessions.

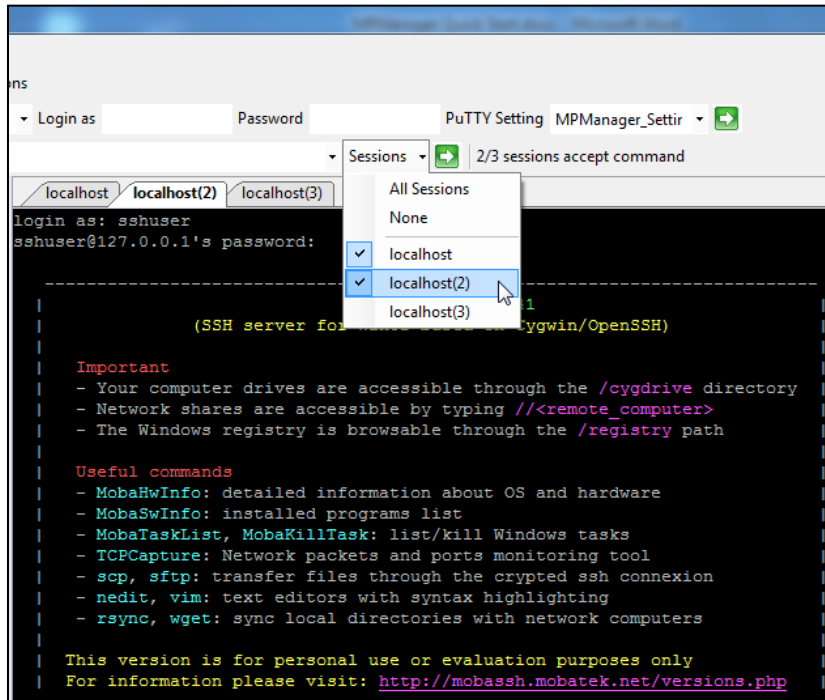
8.1. Select sessions that command will be run

There are two ways to select on session:

- Right click on that session tab and select **Accept Multi Sessions Command**

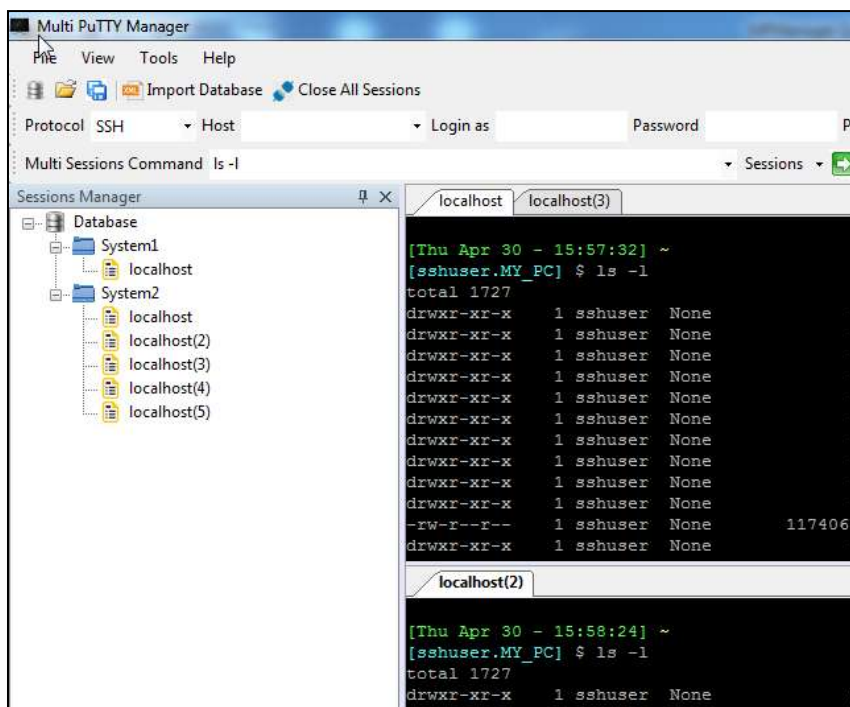


- Click **Sessions** on Multi Sessions Commands and select appropriate sessions



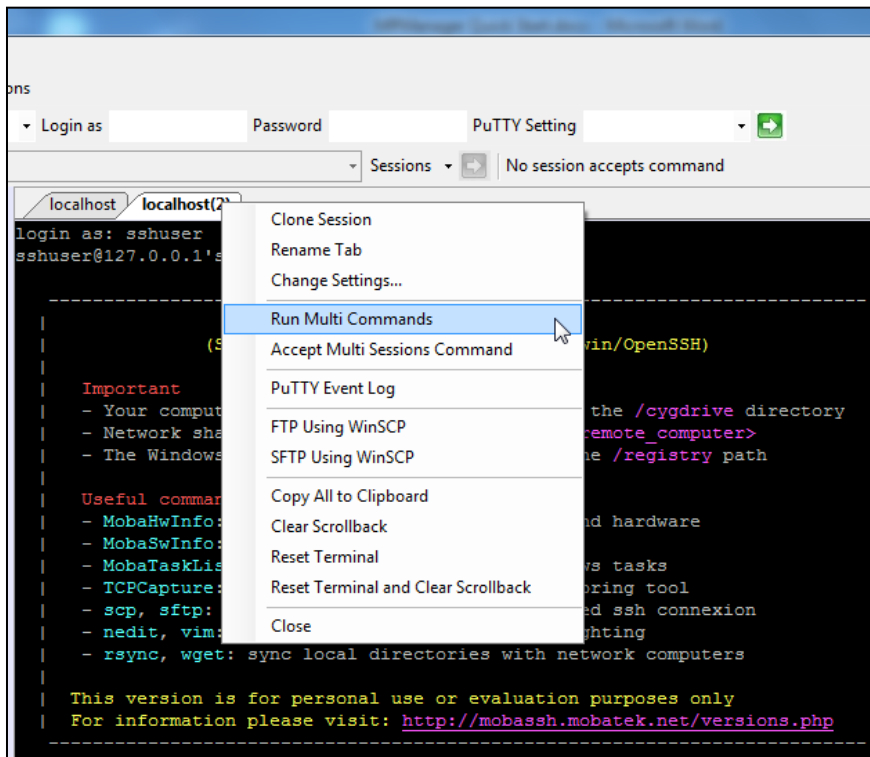
8.2. Run command

- Input command into the **Multi Sessions Command** textbox and press Enter or click **Run Command** button.

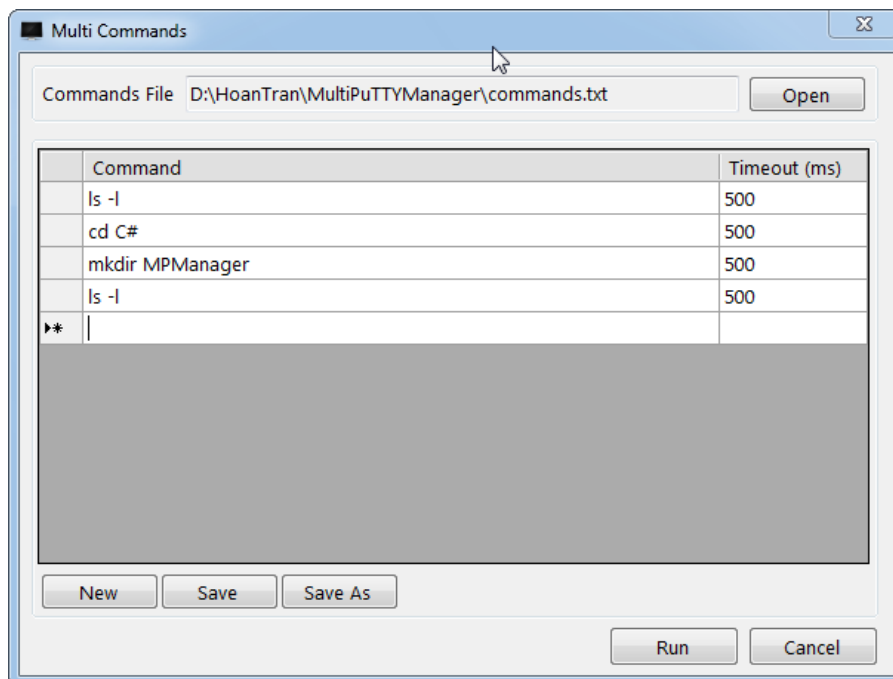


9. Run multi commands on one session

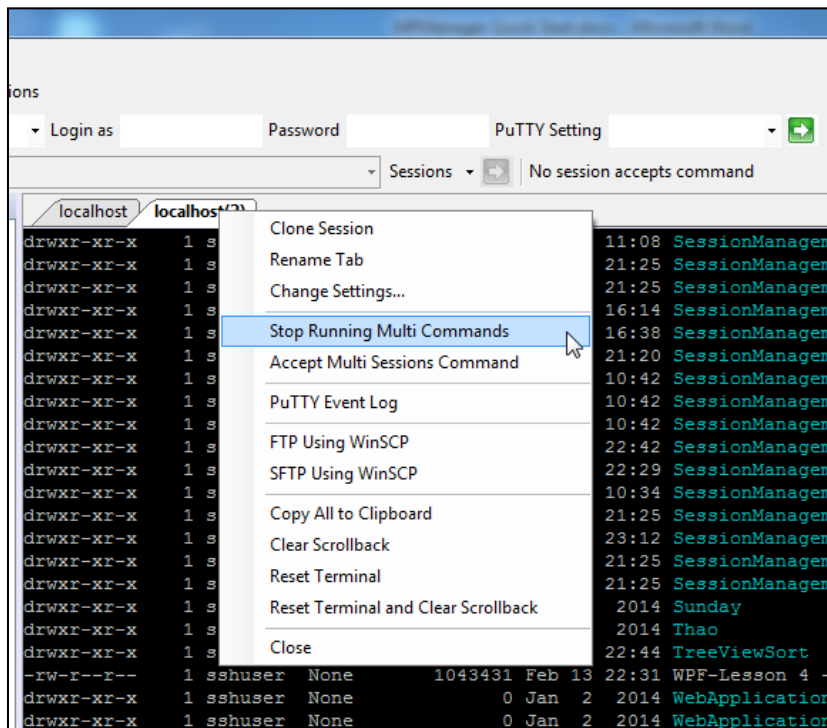
- Right click on session tab and select **Run Multi Commands** to open Multi Commands windows



- Create commands list or load commands list from file and click Run button to execute these commands

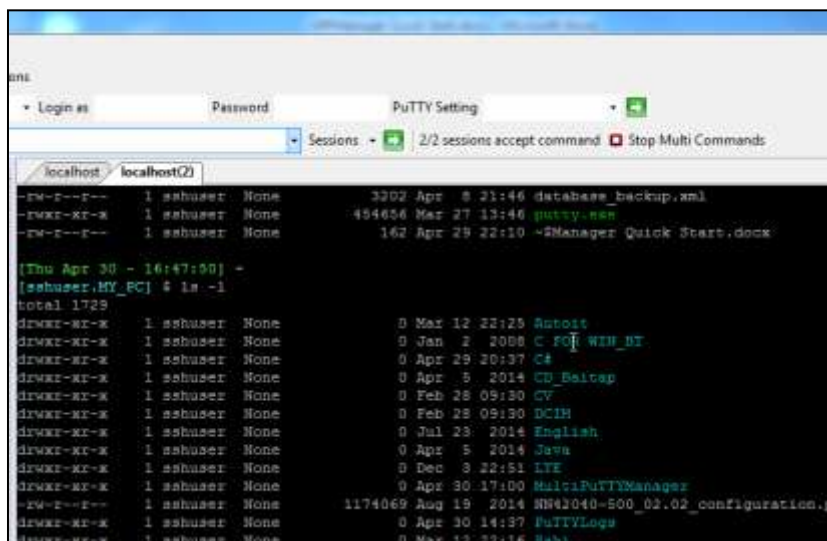


- Right click on session tab and select **Stop Running Multi Commands** to cancel running multi command.



10. Run multi commands on multi sessions

- Perform step #8.1 to select multi sessions
- In **Multi Sessions Command** textbox, enter `_mc` and press Enter or click **Run Command** button to open Multi Commands windows
- Click **Stop Multi Commands** button to cancel running multi commands on multi sessions.



11. Tips

- Press and hold **Ctrl Key** while opening a session will open that session without user name and password
- Click **Middle Mouse** button on session tab to close the session
- Press **Ctrl + Tab** or **Ctrl + Shift + Tab** to switch to next or previous tab
- Press **Esc Key** to cancel copying/cutting folder and session
- Click on session tab, then **Drag and Drop** to arrange the sessions

