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| **SFTP Configuration in RHEL6** |

**[Server side]**

**Step:-1 Create user and group**

#Useradd jack

#Password jack

#groupadd test\_sftp

**Step: - 2 Assign the secondary group(test\_sftp) to allowed users.**

#usermod -G test\_sftp -s /sbin/nologin jack

**Step: - 3**  **Allow user to acess to specific direcroty.**

#chown jack:test\_sftp /directory

#chmod 700 /directory

**Step: - 4**  **Change some parameter in /etc/ssh/sshd\_config.**

Comment out the line #Subsystem sftp /usr/lib/openssh/sftp-server in /etc/ssh/sshd\_config  
 Add the line: Subsystem sftp internal-sftp

**Step: - 5 Edit lines at the very bottom of the /etc/ssh/sshd\_config file:**

Match Group sftponly   
                     ChrootDirectory /directory name  
                     X11Forwarding no   
                     AllowTCPForwarding no   
                     ForceCommand internal-sftp

**Step: - 6**  **start service sshd.**

#service sshd restart

**[Client side]**

#ssh jack@ipv6 address

Done