The following are the steps in installing WCF client on **windows server 2008**:

1. Login to the server using the credentials given.
2. Download and extract any zip files from FTP server.
3. Now open **command prompt** in administrative mode.
4. Click on **start**-> type **“cmd”.**
5. Right click on **cmd.exe**  and click on **“Run as adminsitrator”.**
6. Click on **“Yes”.**
7. After opening, use the following commands :
8. For stopping any running WCF Client Service:
9. Go to WCF installation directory (which is **C:\Namche\WCF** in prod server and other client servers **C:\NamcheWCFService**).
10. Then type ***Deerwalk.Namche.WCFClientHostingService.exe stop*** to stop the WCF service.
11. Then type ***Deerwalk.Namche.WCFClientHostingService.exe uninstall*** to uninstall the service.
12. For deleting the files ***(Use GUI for this purpose)***:
13. Manually navigate to the above mentioned folder.
14. Then press **ctrl+a** and press **delete** to delete all the files inside it or simply type **del \*.\* /q/s** in command prompt (if you are in above mentioned path in your terminal).
15. Copy **new files** into that folder from the place where you extracted the zip file also copy **winSCP.exe** file from backup location into current directory.
16. Also, copy ***Deerwalk.Namche.WCFClientHostingService.exe .config*** from backup location to current directory.
17. For installing and starting the WCF Client service:
18. Type this command: ***Deerwalk.Namche.WCFClientHostingService.exe install*** & hit Enter to install the service.
19. Type this command: ***Deerwalk.Namche.WCFClientHostingService.exe start*** & hit Enter to install the service.
20. The open services, open task manager.
21. Go to **services** tab.
22. The click on **services…** and search for the service called **Namche WCF Client Service.**
23. Right click on that service -> **properties** -> and set **Startup type** to **Automatic (Delayed Start)**
24. Finally, after everything is complete log off from the server.

For new servers,

Creating new firewall rule:

1. First log on to the new server with the credentials provided.
2. Click **start**->**administrative tools**->**windows firewall with advanced settings**.
3. Then click on inbound rules.
4. Search for **1414** under **local port** column.
5. If the 1414 port is not there, then click on **New Rule…**
6. Then select the **port** on next screen.
7. Then after that give a port number **1414** (*Don’t change anything else on that window.*)-> click on **Next.**
8. Then click on **allow connection** -> Click on **Next.**
9. After that check all the boxes like **domain, private, public.**
10. Click on next and give a name to that rule.
11. Finally, click on finish.
12. Log off when done.

#Note: - **Don’t forget to create a folder called “*temp\_report\_location*” under “*C:\”* inside the Web Server if it is not there.**