

How to get SSH CLI console of GajShield appliance

Step 1:

Download PuTTY software by clicking on below link:

<http://www.chiark.greenend.org.uk/~sgtatham/putty/download.html>

Step 2:

Double click on downloaded file and then PuTTY application will open.

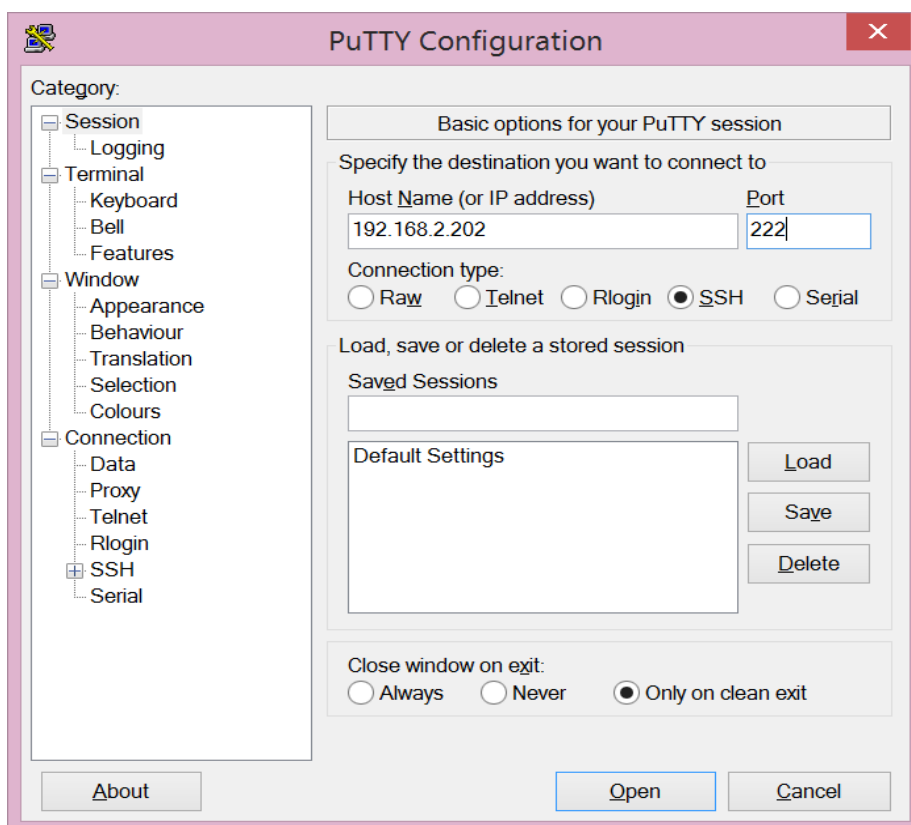
In PuTTY application, specify as below and then click on Open button:

Host Name (or IP Address) - <Your Firewall LAN IP> (In our case firewall LAN ip is 192.168.2.202).

Port – 222.

Connection Type – SSH.

Note: To login GajShield CLI, you will require superuser password, without which you will not able to login to GajShield CLI console.



Step 3:

After giving the required information in PuTTY application, it will ask for login as option, here you have to give login as **superuser** and press the ENTER key, then it will ask for **password** where you have to give your **superuser** password.

Here, type **help** and press ENTER key then it will show you supported commands on CLI.

```
192.168.2.202 - PuTTY
login as: superuser
superuser@192.168.2.202's password:
Welcome to GajShield Administration Console.
Copyright, 2015, GajShield Infotech (I) Pvt. Ltd.
This console has limited commands, to see the command list
please type help.

superuser@securegate > help
firewallstart      Install all firewall rules
firewallstop       Remove all firewall rules, makes the system open
fwdate             View/Change firewall date-time
help              Display list of valid commands
history           Show recently used commands
ipconf            Configure interface IP address
livebwusage       Show live bandwidth usage
ping              Send ICMP ECHO_REQUEST to network hosts
resetdefault       Reset to default settings
restartnetwork     Restart the network
route             Show or manipulate the IP routing table
tcpdump           Dump traffic on a network
traceroute        Print the route packets take to network host
ipsecllog         Show IPSec logs
siteblocklog      Show site block logs
mimeblocklog      Show mime block logs
downloadlog       Show download logs
browsinglog       Show browsing logs
usersenselog      Show user-sense logs
firewalllog       Show firewall logs
cloudlog          Show openvpn logs
smtpviruslog      Show SMTP virus logs
pop3viruslog      Show POP3 virus logs
ipslog           Show IPS logs
spamlog           Show SPAM logs
uploadlog         Show upload logs
superuser@securegate > █
```