Not able to access UI using port 8000 on VM

1. Check the splunk service status as the 8000 port is used by the splunk service.
   1. ps aux | grep 8000 (For CentOS, Ubuntu)
   2. ./splunkd start (to start the splunk service in CentOS & Ubuntu, execute it from the splunk home directory)
   3. sc query "splunkd" (For Windows to check the service status)
   4. sc start "splunkd" (For windows to start the service)
2. Check if the 8000 port is allowed in the firewall or not, if not allowed allow it from the firewall and check the access.
   1. firewall-cmd --list-all | grep 8000 (To check if it's allowed or not in centOS)
   2. ufw status | grep 8000 (To check if it's allowed or not in Ubuntu)
   3. netstat -a -n | findstr 8000 (For Windows)
   4. firewall-cmd --add-port=8000/tcp --permanent (To allow the port in CentOS)
   5. firewall-cmd --reload (To allow the port in CentOS)
   6. ufw allow 8000 (To allow the port in Ubuntu)
   7. netsh advfirewall firewall add rule name="TCP Port 8000" dir=in action=allow protocol=TCP localport=8000 (For Windows - Run the CMD as administrator and then execute the command)

If the above steps are unable to help solve the issue, connect with the IT team.