Cluster Introduction

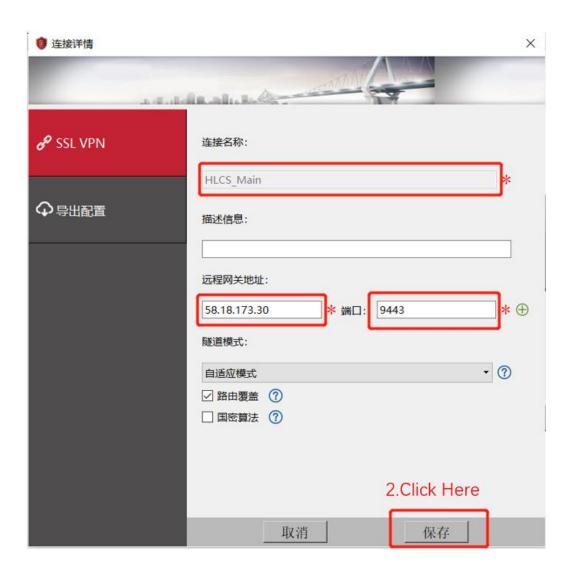
1. VPN

You can download the installation packages for x86 and Mac systems from the git directory /vpn and proceed with the installation. After installation, the setup details are as follows.

Vpn username: dida_scad Vpn password: DdADUBx3

Step by Step:











2. SSH

IP 10.3.13.5 Port 22

username: dida_scad password: DdADUBx3

3. Experimental environment

First, please enter 'load psxe2020 mpi modules' to load runtime environment.

The code paths for the two versions are located at: /ddn/TradDA /ddn/UNetDA

For TradDA, you can run the application under /ddn/TradDA/SCRIPTS by 'sba tch run_dida.sbatch'. The output of the execution will be stored in 'dida.out'. The runtime is less than 30 minutes. The backup of the output is stored under '/ddn/TradDA/SCRIPTS/TradLog'.

For UNetDA, you can run the application under /home/dida_scad/ddn/UNetDA/t est/exp_scad by 'sh run.sh'. The output of the execution will be stored in 'log. out'. The runtime is about 45 minutes. The backup of the output is stored und er '/home/dida scad/ddn/UNetDA/test/exp UNet test'

If you have any running or other issues, feel free to contact us at any time. Email address is 'liyiyuan18@ mails.tsinghua.edu.cn'.

Thank You.