# dss-tools

Graceful cluster shutdown and other commands to control DSS V7 remotely

EXAMPLES:

1. Graceful cluster stop and shutdown using default password and port

dss-tools stop-cluster 192.168.0.220 192.168.0.221

2. Graceful cluster stop and shutdown with non-default password and port

dss-tools --pswd password --port 22225 stop-cluster 192.168.0.220 192.168.0.221

3. Start cluster with default password and port

dss-tools start-cluster 192.168.0.220 192.168.0.221

4. Run 100 times in loop graceful cluster stop-shutdown-start test

dss-tools stop-start-test 192.168.0.220 192.168.0.221

5. Shutdown three DSS servers using default port but non default password

dss-tools --pswd password shutdown 192.168.0.220 192.168.0.221 192.168.0.222

6. Reboot single DSS server

dss-tools reboot 192.168.0.220

7. Create vg00

dss-tools create-vg00 192.168.0.220

8. Set IP address on eth1 for nodes 192.168.0.220

dss-tools set-ip 192.168.0.220 --new-ip eth1:10.10.10.220

In order to create single exe file run:

C:\Python27>Scripts\pyinstaller.exe --onefile dss-tools.py

And try it:

C:\Python27>dist\dss-tools.exe -h