

Additional Lab Day2 lab1

1. From the windows desktop, open putty.
2. Load and connect to dc1-g1 (this is one of the api-gateways)
Login as **'admin'** with password **'bycast'**.
3. Switch to the root user:
'sudo bash' and enter **'bycast'** as a password.
4. List the available ip-addresses in the 192.168.0 network.

'ip address | grep 192'

Your output should list **192.168.0.11** and **192.168.0.120**

5. Use the following command to halt the system.
'halt'
6. Wait until the connection fails and from putty connect to dc1-g2.
Login as **'admin'** with password **'bycast'**.
7. List the available ip-addresses in the 192.168.0 network.

'ip address | grep 192'

Your output should list 192.168.0.15, 192.168.0.120 and 192.168.0.121

The floatable ip from dc1-g1 has failed over to the second gateway.

8. From the LAB TOPOLOGY canvas double click the reboot icon of DC1-G1.
Wait for about half a minute.
9. Using putty, connect to dc1-g1 again and login using **'admin'** with password **'bycast'**.
10. List the ip-addresses:
'ip address | grep 192'
It may take a little while but the 192.168.0.120 address should have failed back.