

Questions:

Explain life cycle effects on instances: Stop, start, reboot, terminate- public IP, Private IP, Applications installed.

Answer:**Stop:**

When we stop the instance default assigned IP is not available after start instance.
Installed applications or setting available after start instance.

Start:

After stop the instance we can use start option for start the instance.

Reboot:

Reboot option we are using for reboot the system .
IP does not change after rebooting the instance.
Installed application and setting does not change after rebooting the system.

Terminate:

This option we are using for terminate the instance or give return to the shared pool.
Instance and default attached EBS storage not available after terminate instance.
Installed application and saved file not available after terminate instance .
Extra attached EBS storage is available even after the terminate instance.
Elastic IP also available after terminate instance.