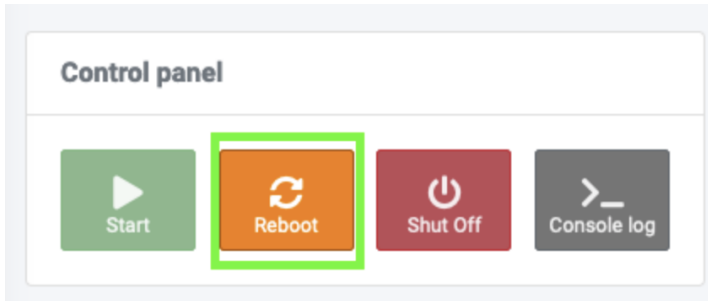


# What does reboot do to my virtual machine?

Clicking the 'Reboot' button from the Cloud Compute console sends a command to the management processes of your virtual machine, to reboot that same machine.

Rather than sending the command to some process listening inside your installed operating system, the underlying mechanism controlling virtual machines in Cloud+ estate is invoked, which in turn requests that the virtual machine be restarted.



The reboot attempt is a 'nice' attempt against your machine, meaning the OS will be instructed to calmly sync and reboot, rather than having its process (and kernel) abruptly terminated by the underlying mechanism.

You can visualise the received signals from inside your OS, here's an example where we look for specific entries around the time we sent our signal from the Cloud+ console:

```
1 ubuntu@example-server:~$ journalctl -b-1 --no-pager -u systemd-logind --since 08:27:44
2 -- Logs begin at Thu 2021-04-08 08:27:30 UTC, end at Thu 2021-04-08 08:32:27 UTC. --
3 Apr 08 08:28:56 example-server systemd-logind[697]: Power key pressed.
4 Apr 08 08:28:56 example-server systemd-logind[697]: Powering Off...
5 Apr 08 08:28:56 example-server systemd-logind[697]: System is powering down.
6 Apr 08 08:28:56 example-server systemd[1]: Stopping Login Service...
7 Apr 08 08:28:56 example-server systemd[1]: systemd-logind.service: Succeeded.
8 Apr 08 08:28:56 example-server systemd[1]: Stopped Login Service.
```