**Linux & Terminal Commands**

**Why use command line?**

**More control over your machine**Mastering the command line gives you far greater control over your machine.

You can run commands to change permissions, view hidden files, interact with database, start servers, manage processes, etc.  
  
**And it’s faster**  
Once you learn the basic commands and commit them to memory, you can perform tasks much faster than you could using a GUI.  
There is a bit of learning curve, but it’s 100% worth it.

**Needed for cloud computing**   
Most cloud services are operated via a command line interface. If you plan on running any projects in the cloud or using cloud resource, you’ll need command line skills.

**So, what is Unix?**

**Unix** was an operating system developed at Bell labs in the mid-1960s.  
**Unix** is the “grandfather” of many modern operating systems that we frequently use today.