Git

Open source thing which means anyone has access to it. It tracks and saves changes of projects.

\*Command prompt searches the code on your computer

Git commit saves that version

You can access different versions of your projects. It can tell the difference between files even by the smallest difference.

Similar

Github let’s other people see it and share project. Also good for multiple personal devices.

Kraken makes Git visual. So you don’t have to use the command prompt

Git Kraken- app



Git hub- website

You make multiple Git hub accounts which are public (anyone can access it)

Git bash- like command prompt but only for Git

To get to the terminal or gitbash search in the windows bar

Text editor is like Word, but for code. Nano is like that.

Repository- is a folder that all your projects are in

**Staging and Committing for Git**

There are steps to committing. From git kraken

1. Staging
   1. Think of putting actors on the stage
   2. Ie all the changes you want saved to that version
2. commit
3. Then you have to push it to the hub

**MAYA**

Software to create 3d models and animations

Animation uses keyframes

Create models to export to Unity. Unity makes videogames

Hotkeys

Mouse is important because you need the middle button

Hold alt

click with left mouse you can rotate object

right click zoom

middle mouse button move camera angles/what you see

Holding right click

Have access to object options

Object mode, edge, Vertex, face

Object mode move entire object. Green outline of lines

Face moves the face of an object turns that face orange

Edge just moves the edge

Vertex moves the points where the edges meet