During this week, I worked mainly on implementing a very basic UI to run the codes that I'd created in the previous two weeks and show a very simple explanation of the bite sides of the compressed files. But I spent most of my time working on was setting up the testing environment since in the previous weeks I have not been following the correct upload specifications and was notified during both weeks to do it properly. In case my testing environment still isn't up to standard. I will have to contact the coordinating teacher and discuss with him exactly how he would like my testing environment to be. Work this week has been nice and I haven't stumbled upon too many hiccups, I just hope that everything that is supposed to be in order is in order. For the following week I'm going to be working on making the UI implementation for the compression codes better and also making it so that there are different perspectives and graphs showing differences between the two compression codes so it is easier for people who are using the application to understand what it is they are looking at.