In module 5, I was able to take a copious amount of constructive information about design work and their usages to our everyday lives. The word 'Design' refers to the idea of resolving a problem, and it works differently from that of an art, even though it might encompass artistic techniques. I have learned about responsive design or images that can automatically adjust to fit the size of the screen. In order to make an image responsive, we should give a value to the width properly, and then the height of the image will adjust automatically. Moreover, I learned that Css, which is a style sheet language that describes the presentation of any web pages, such as colors, layouts, and fonts. It enables us to adapt a presentation to a different device, like a large screen, small screen and printers. I was also able to take away more information about Html and javascripts. Essentially, we can combine the three languages together to build a web application, such a portfolio or an animation. I was blown away by the way these languages can be utilized to build so many different applications. It is amazing what these languages can do and give us the power to create cool applications like an animation using the code. Until I read the slides and did some research I had no idea that these languages have the potential to generate amazing web applications. I have used these languages in the past to create a portfolio in my CISC 3130, but that time I was new to these languages. Having studied this module, these languages seem to have become second nature. Additionally, I learned about testing in production, and their primary focus is safety and monitoring. We must have these characteristics to have great testing underway. This lecture did surprise me because unlike the previous lecture, I was new to most of the new information that I have learned about Netflix from this module. I was able to take away that. I was able to apply the idea of testing and the information I have accumulated from this lecture to a project I am currently working on. This module was quite interesting and fascinating for me as it has not only taught new constructive

facts about testing, but it has also rendered me with copious amounts of information that I can use in the years to come.