Vinicius Miranda – 70973

Mobile App 1 – Assignment 2 Report

Dorset College

**About the Project**

Was required to create basic Screens for a Movie Booking App and get them connected with a main page, having the main functionality of take seats and it should inform on the screen how many seats are remaining and how many seats you have selected.

**My Project**

My main page was called “Home” I pick the minimum number of movie and organized them in list, each Row show an image and name of the movie and also the availability with seat remaining information. Each Row of main page are clickables then when you click in a movie you will get information as an image, synopsis, starring, running time, being the last information a function of select seats. What exactly this function does is generate random number of seats each time you open the app, you can use the use plus button to add seat and less button to remove seats and it should inform you how many seats are selected and how many are remaining, in case you have selected seats its going to appear when you come back to main page how many seats you have selected.  
There were many challenges faced but implement the Seat Selection Feature was mainly the hardest, I had to research more about the language as I’m not familiarized with Kotlin Compose Jetpack, I am also trying to improve my Design Skills as in the final project I will be required to create my own.