**Project work Diary**

Date:21/10/2019

# Tasks

* This week I am installing Mininet on the Virtual Box virtual machine and I am learning how to use it and set up a virtual network.
* I also need to install an SDN software to control my virtual network and learn how to use that also.
* I need to continue researching my project so I can fully understand the concept of adversarial machine learning
* I need to know what the problem that I’m trying to tackle is, and how I am going to solve the problem.
* I also need to know why this problem exists and the reason for doing this project.

# Reflection

* I researched the project further and I have found more Documents relating to my project
* This week I am installing VirtualBox virtual machine and running mininet
* I am running through the Mininet / OpenFlow tutorial
* I am setting up the VM with the required settings
* I wrote more on the reasons to do this project

# Issues:

*Software:*

* I was having trouble installing mininet as I did not have a second Ethernet port enabled and could not figure out how to enable it