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| Supervisor name: | Mehmet Aydin |
| Title of Project: | Optimisation of Wireless Network Access Point Positioning Using Artificial Intelligence |

Date: 9th November 2017

Discussed

Simulator - Talkied about the installation of NS3 on my machine. Having issue where it not building correctly. Shown Mahmet VM of MINT and issue facing when trying to install. It appears to be a issue where Mint doesn’t have the full resouces needed and will need updating.

Other Simulator discussed –

* LabView
  + allows for creation of own WiFi simulators
  + Asked about a possible site licence due to information read on LabView website
* MatLab/Simulink
  + Contains a lot of tools for wireless design system but toolbox deal more with simulating the data network or digital signals.

Actions needed to take

* Need to complete installation of NS3 (maybe try another Linux distro)
* Contact IT services as to possibility of Labview licence.