The eleventh Master of Computing and innovation Group Project weekly meeting will be held in Room 464 at 3.00pm on Tuesday 15 May 2018.

Agenda

Apologies 1

None

Progress

We have downloaded the dataset DRAPA 98 but not yet train the data to model. We find the dataset include some missing values in one data input, but our system cannot handle it. In addition, we have change some parameters to achieve the best results and still working on it.

2.1 **Findings**

1. Adjust the Gain to get average Gain (divide 41) we could acquire a higher accuracy but a

higher false positive rate.

2. Normal/Attack in one paper (but we declare the wrong attack type will not calculate the

wrong one although it is an attack).

2.2 About the next steps

1. Using Hadoop commands on virtual machine to run our system.

2. Run the program with DRAPA dataset.

3. Calculate the alert ranking to improve the security.

4. Design a GUI for different modules to operate.

5. Final presentation.

Note: Next meeting to be held on 22 May 2018.

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