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| MSc supervisory meeting summary | | |
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| Location: | MB211L |  |
| Date: | 18/05/2023 |  |
| Time: | **13:00-13:30** |  |

# Summary of discussion

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|  | Item | **Brief Description** | **Action required** |
|  | Setup Technology Stack | Setup and install all technologies needed for the dissertation. The technology stack includes GitHub (version control), Trello (project management), Jupyter Notebook and Spyder (development). | Creating GitHub repository, create Trello board, download and install Anaconda for Jupyter Notebook and Spyder. |
|  | Invite supervisor to needed technology | Invite Professor Felipe Campelo to GitHub repository and Trello board. | Send the needed links to Professor Felipe Campelo via email. |
|  | Ethics form | Download and complete the ethics form. Keep in mind that the databases used for the project have non-identifiable information and there is no interaction with any people (no surveys or interviews). | Complete Ethics form application and send it to Felipe Campelo. |
|  | Literature review | This is the main task for the next two weeks. Two literature reviews will need to be done, one on epitope prediction (to answer why it is important, where it is used etc..) and one on genetic programming for protein classification (a broader search will take place for this, meaning it is not limited to protein classification) | Look through the relevant literature and make a “skeleton” literature review with the main information gained. Reference the sources accordingly. |

## Additional information

An additional non-mandatory task is to look have a quick look through the 3 datasets which will be used for the project: IEDB, NCBI-GenBank and UniProtKB.

## Sign off

Navroop Singh [ X ] Felipe Campelo [ X ]