Sophie’s COMP3000 Minutes – Third Meeting (Stand-up Meeting)

**Details**

Attendees: Sophie Turner, Dr. David Walker and David’s other group 3 students.

Date: 2/11/20.

Time: 12:00.

Location: Teams.

**Discussion**

* The weekly DLE reporting will now be done fortnightly on the weeks without stand-up meetings.
* Everyone talked about their first sprints, their next tasks and any problems they had faced so far.
* David recommended that Sophie look into surrogate modelling, so that the EAs could be tested on smaller/simpler data. He also advised Sophie to scale down her future algorithms if necessary.
* David suggested that Sophie include Covid in her risk assessment.
* David approved of everybody’s project initiation documents.
* Sophie went away at the weekend so fell a couple of days behind, but plans to catch up over this week.

**What’s been done**

* Created a plan of how the UI should look and behave.
* Made the user interface.
* The user can build up a molecule by selecting elements of the periodic table.
* Made an XML document for the periodic table.
* The user can type the molecular formula in an entry box (unfinished).
* Created an instance of the 'molecule' class from user input.

**Next tasks**

* Finish sprint 1.
* Upload diagrams.
* Finish the entry box functionality and error checks.
* Include Covid in the risk assessment.
* Plan sprint 2.
* Update the roadmap.

**Next meeting details**

Date: 13/11/20.

Time: 16:00.

Location: Teams.