Exercise Sheet 3: Development of an Access Control System

Description of Work

Take the requirement document that you have written in the first exercise and accordingly develop the system using the Rodin Platform. Here are the few key points that you need to look out for.

- Determine clearly the refinement strategy that you will take.
- Requirement tracing is important (i.e. make clear how the requirements are ensured in the model).
- Your Event-B model might help you to improve your requirement document.

You should work with your original group from the first exercise.