Meeting Minutes: 6

**Meeting Type:**

Easter Plans

**Meeting Date:**

23/03/18

**Meeting Start Time:**

14:20

**Meeting End Time:**

12:50

**Attendance:**

Atiqul Islam

Matt Mead

Ollie Bland

**Absence:**

Robert Levy

Adam Moussa

**Progress:**

* Some design plan has been added
  + Draft for use case
* Layout for test schedule has been created

**Jobs:**

* Atiqul: To research and create a context model design diagram
* Ollie: To research and create an Activity diagram
* Adam: To research and create a Sequence diagram
* Matt: To research and present a Class diagram
* Robbie: To research and present a model for the GUI (elements of design are in the discussion)
* Collective: Finish design phase and try to follow the wiki on GitHub. To produce some more prototype code.

**Discussion:**

* Aim to get design models done within Easter
  + High level Models are:
    - Context model: Atiqul
    - Activity diagram: Ollie
    - Use case diagram: Ollie
  + Low level models are:
    - Sequence diagram: Adam
    - Class diagram: Matt
    - State diagram (optional): TBD
* Implement some design patterns in the code
* GUI Model Design: Robbie
  + Layouts (drawings or created on software)
  + Colours (hex codes)
  + Token representation
  + Window panes (look and feel)
* Code prototyping

**Next Meeting:**

TBD