**Work flow document**

Step 1 – Brainstorm idea for individual project.

Step 2 – create a Kanban board with stories.

Step 3 – create a wire frame of front page.

Step 4 create wire frame of other pages linked to the front page.

Step 5 – create a flow chart for project.

Step 6 – Finish off wire frame.

Step 7 – Create a document for documentation.

Step 8 – create a brainstorming document.

Step 9 – Create a database.

Step 10 – Create a table within the database.

Step 11 – Research everything java related to project.

Step 12 -Create a mini project to practise on with the features.

Step 13 -Set up a github repository.

Step 14 - Upload to github.

Step 15 – download springboot.

Step 16 – realise springboot is part of intelliJ and unistall springboot.

Step 17 – Add to documentation of what has been done.

Step 18 – Sprint – To create and develop the front end of my project through html/css/javascript.

Step 19 – Stand up – Code cleanliness and structure poor and not enough documentation.

Step 20,21,22 – Continue to develop front end

Step 23 – Compare front end with wire frame and flow chart.

Step 24 – Set up account on google cloud and to upload website onto the cloud platform

Step 25 – Start to develop back end to meet function in the front end.

Step 26 – Sprint number 2 - A save function with the front end, back end and database. A delete button function that linked with front, back and database. Create a table on the page that displayed bookings

Step 27 – Stand up – Created the functions that worked however the table wouldn’t save the input and would vanish off the screen if you refreshed or went onto a different page and then back. Data would however save to the MySql database.

Step 28 – Review wireframe to check design plans

Step 29 – To review Kanban board and make adjusts/finish off stories/add new stories.

Step 30 – To start implementing Tests and test coverage into my program.

Step 31 – Double check progress is uploaded to github and to continue to use Jenkins for CI.

Step 32 – Tidy up code

Step 33 – Start to review documents.

Step 34 – Prep for presentation to nationwide.