Monday 25/02/2020: No Standup Meeting

Standup: Tuesday 25/02/2020: 9:30am (B106 CSI) Sprint day 2 of 10

What did you do yesterday?

Thomas: N/A Kevin: N/A

Conor: Pushed finalised Sprint 1 Documentation to Github repository (element of Sprint 1

Backlog)

• What will you do today?

Thomas: Further development of Flask application

Kevin: Research websites similar to those of other cities with bike-rental services, design

layout of user interface

Conor: N/A

• Is there anything in your way?

Thomas: N/A Kevin: N/A

Conor: Time constraints

Standup: Wednesday 26/02/2020: 1pm (Health Science Building Lobby) Sprint day 3 of 10

• What did you do yesterday?

Thomas: Managed to get Flask to read from API.

Kevin: Looked at other services similar to DublinBikes for design and functionality inspiration (Barcelona, London, LA). Created wireframe and second mockup of front end

interface Conor: N/A

• What will you do today?

Thomas: Get JSON data that was returned to display on the page.

Kevin: Create barebones html page, with divs corresponding to the features in the mockup. Conor: Update all documentation, i.e. standup meetings, full meetings, begin populating burndown charts and graphs for Sprint 2

• Is there anything in your way?

Thomas: handling of JSON data Kevin: Balancing other modules Conor: Balancing other modules

Standup: Thursday 27/02/2020: 9:30am (Science East E1.17) Sprint day 4 of 10

• What did you do yesterday?

Thomas: Got JSON data that was returned to display on the page.

Kevin: Created barebones html page, with divs corresponding to the features in the mockup Conor: Updated documentation for meetings and standups (did not succeed in the beginning of the population of burndown chart + graph)

• What will you do today?

Thomas: Get map markers displaying

Kevin: Will work on dropdown menu for the bike stations through JavaScript, User-flow diagrams and dialogue, research into Geolocation and calculating distance between coordinates.

Conor: Populate burndown charts, re-organise backlog on Trello to include things we did not expect to have to do

• Is there anything in your way?

Thomas: N/A Kevin: N/A Conor: N/A

Standup: Friday 28/02/2020: 1pm (carried out online via Slack) Sprint day 5 of 10

• What did you do yesterday?

Thomas: Establish proper connection between Flask and the databases.

Kevin: Attempted user-flow diagram

Conor: Worked on charts and documentation, updated Trello board

• What will you do today?

Thomas: Map markers for each station

Kevin: N/A Conor: N/A

Standup: Monday 02/03/2020: 6pm (carried out online via Slack) Sprint day 6 of 10

• What did you do yesterday?

Thomas: Had available bike and stand numbers to appear on infowindows for map markers.

Kevin: N/A Conor: N/A

• What will you do today?

Thomas: Finish the infowindows.

Kevin: Started work on dropdown menu

Conor: Updated backlog and burndown charts

• Is there anything in your way?

Thomas: Time constraints

Kevin: N/A Conor: Illness

Standup: Tuesday 03/03/2020: 9:30am (B106 CSI) Sprint day 7 of 10

• What did you do yesterday?

Thomas: Finished infowindows (showing available bike stands etc.)

Kevin: Completed dropdown menu (may need alteration)

Conor: Updated backlog and burndown charts

• What will you do today?

Thomas: Link dropdown on-click event with database

Kevin: Displaying weather data from the sql database on the page

Conor: Further documentation work, found mistake in sprint 1 documentation that needs to be

updated/changed

• Is there anything in your way?

Thomas: Time constraints Kevin: Time constraints

Conor: Illness

Standup: Wednesday 04/03/2020: 1:30pm (carried out online via Slack) Sprint day 8 of 10

• What did you do yesterday?

Thomas: Dropdown on-click events linked to database

Kevin: Display of weather data from the sql database on the page

Conor: N/A

• What will you do today?

Thomas and Kevin: Divise list of new features to work on over mid term break

Kevin: Work on geo-location (to nearest stations)

Conor: Further documentation work

• Is there anything in your way?

Thomas: Time constraints Kevin: Time constraints

Conor: Illness, Time constraints

Standup: Thursday 05/03/2020: 9:30am (Science East E1.17) Sprint day 9 of 10

• What did you do yesterday?

Thomas and Kevin: Finalised Flask research

Conor: N/A

• What will you do today?

Thomas and Kevin: Divise list of new features to work on over mid term break

Kevin: Work on geo-location (to nearest stations)

Conor: Further documentation work

• Is there anything in your way?

Thomas: Time constraints Kevin: Time constraints

Conor: Illness, Time constraints

Standup: Friday 06/03/2020: 4:30pm (carried out online via Slack) Sprint day 10 of 10

• What did you do yesterday?

Thomas and Kevin: Created new tasks to extend Sprint 2 into midterm break

Kevin: Started work on basic geo-location feature (more functionality to be added in future)

Conor: Further documentation work

• What will you do today?

Thomas: Create Google Map Marker colours which tell you the percentage of total bikes available at a station

Kevin: Finish work on basic geo-location

Conor: Final documentation work for end of Sprint

• Is there anything in your way?

Thomas, Kevin, Conor: Java Programming Examination