Group_4_ECM2434   ☆   👥 Workspace visible   ▭▭ Board

Meetings

2nd Feb 15:30-16:00
≡

10th Feb 12:30-13:30
≡

23rd Feb 10:30-11:10
≡

27th Feb 13:30-14:00
≡

1st March 11:30-13:30
≡

2 March 9:45-10:50
≡

SPRINT 1 PRESENTATION March 2nd
10:50
≡

Presentation Feedback Meeting 11:15
≡

10 March 11:45-12:45
≡

19 March 12:00-13:00
≡

20 March 12:00-5:00
≡

Policies and resources

Meet as a group for at least half an hour each week to plan for the week ahead.

Give a days notice if you are not able to attend a meeting

Comment code as you go so if you reach a wall someone else can take over more easily

Use django throughout and follow pep8 guidelines

Use branching when developing

≡

https://github.com/jjandrew/GroupEngineeringProject

Backlog

Scale buildings leaderboard per submission

≡   1

remove naive datetime warning from submission

👁 ≡   1   JA

User account page (Show account details, points, friends, etc).

5

Connect final submission UI

5   OM

fix submission UI implementation

2   OM

Weighting points to maximise
effectiveness

5

Detection of which rooms have been
done in each building and when

7

Remember which rooms have auto
lights

View a map of where you are and
where you need to go

5

Have a graphical heat map of user
activity

7

A page for user profiles and friends

poster for app

OM

presentation

OM

litter leaderboard

Notification on home page to do
certain rooms

Specification doing (4)

Add streaks into leaderboard

2   OM

UI for submission rejection

2   **BT**

Game Keeper Validation of Activity

☰   3   **LL**

Host on server

◉ ☰   5   **BT** **JA**

Specification done (4)

Leaderboard for different buildings

2   **D**

Add README for user guide to the project

2   **OM**

create the documentation for the User interface, technical

3   **OM**

Implementation doing (4)

Punishment for sending photos that aren't of rooms

7   **LL**

PEP8 code commenting and formatting

3   **BT**

GDPR compliance

☰   5   **BT**

Implementation done (4)

Validation doing (4)

Admin UI for verification of activities

7　　　　　　　　　　　　LL

Validation done

Calculate environmental stats per building

👁　　7　　　　　　　　　JA

Add a filter toggle for the leaderboard

2　　　　　　　　　　　　OM

Add privacy policy page

2　　　　　　　　　　　　BT

Collect user location data, to know their position on campus

≡　　11　　　　　　　　　BT

Allocate points based on when room last checked

👁　≡　　2　　　　　　　　JA

0 points for rooms done too recently

👁　　2　　　　　　　　　JA

Calculate environmental impact of turning things off

≡　　2　　　　　　　　　LL

About page

☰   2   OM

Store/ keep other user statistics (i.e. streak)

👁   2   JA

New calculations for environmental stats

👁   ☰   3   JA

Homepage UI

3   OM

Connect Submission UI to functions

👁   3   JA

Final Upload page UI

☰   5   OM

Crowd source data such as number of plug sockets - number of lights etc..

👁   5   JA

Bug where have to login after signup

Switch mobile/desktop UI depending on device

Room model

Add README for onboarding new developers

Connect Leaderboard UI

Email verification (send an email to verify a users email address)

Add testing strategy file

Add more formal comments

Create Login Models

Need a requirements.txt

Add auto testing when merging branches

Login for admins

Database to store user login and password details (Login Models)

Initial Designs UI

Create django project

Leaderboard to new points from db and only place on leaderboard where points is more than 1

Add points to a user

Checklist of activities in each room

Award points for rooms

Add gitignore

Submit photo of room

Add Matt, Liam and Nick to the Trello board

Add Matt, Liam and Nick to the GitHub repo

Get a github license

User sign up

User logout

Password reset option for user

Validation of user emails (...@exeter.ac.uk)

Password reset pages UI

Collect location of buildings around campus

Registration page UI

Login UI

Database for storing points and user metrics

Sign up page UI

Prevent users from accessing parts of the webpage unless they are logged in

Choose and finalise idea

Moscow matrix