

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

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

Add README for user guide to the project

2

Homepage UI

3

Game Keeper Validation of Activity



7

Punishment for sending photos that aren't of rooms

7



Room-in-use option

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

2

Admin UI for verification of activities

7

Allocate points based on when room last checked

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

5

Weighting points to maximise effectiveness

5

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

7

About page

2

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

## Specification doing (4)

Calculate environmental impact of turning things off



2



- Leaderboard for different buildings

2

D
- Host on server

5

BT

Specification done (4)

Implementation doing (4)

- Collect user location data, to know their position on campus

11

BT

Implementation done (4)

Validation doing (4)

Validation done

- 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

2

JA

Room model

1

JA

Add README for onboarding new developers

2

JA

Connect Leaderboard UI

3

JA

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

3/3

5

D

Add testing strategy file

2

JA

Add more formal comments

1

JA

Create Login Models

3

D

Need a requirements.txt

1

JA

Add auto testing when merging branches

1

JA

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