

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

### Policies and resources

- Meet as a group for at least half and 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
- <https://github.com/jjandrew/GroupEngineeringProject>

### Backlog

- Deal with room submission

5

Database for storing points and user metrics

3

UI Tests for the login

3

D

Upload page UI

5

Homepage UI

3

Host on server



5

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

3

Admin UI for verification of activities

7

Punishment for sending photos that aren't of rooms

7

Populate leaderboard with SQL

2

Accounts page for users

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

5

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

5

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

7

Weighting points to maximise effectiveness

5

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

2

Have a graphical heat map of user activity

11

Remember which rooms have auto lights

## Specification doing (4)

Collect user location data, to know their position on campus



5



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

5



## Specification done (4)

Location UI

3

BT

Implementation doing (4)

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

2

BT

Implementation done (4)

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

3

D

Sign up page UI

3

LL

Validation doing (4)

User logout

2

BT

Registration page UI

2







LL

Validation done

Password reset pages UI

3

LL

Award points for rooms	 3	JA
Password reset option for user	3	BT
Login UI	2	LL
Leaderboard UI	3	D
User sign up	2	BT
Submit photo of room	 5	JA
Checklist of activities in each room	  3	JA
Login for admins	 5	D
Create Login Models	3	D
Collect location of buildings around campus	2	LL
Create django project	 1	OM

Add gitignore

1

JA

Moscow matrix

1

BT

D

JA

LL

OM

Choose and finalise idea

1

BT

D

JA

LL

OM

Add Matt, Liam and Nick to the Trello board

1

JA

Add Matt, Liam and Nick to the GitHub repo

1

JA