Group: PAZ

We’ve chosen to use the platforms stated bellow as a way of communicating with the team, Email, Microsoft Teams, Trello/Kanban and Github.

Microsoft Teams:

* Video Conference medium for the stand-up meetings
* Chat medium which can be used to have quick discussions between team members
* Document storage and grouping together of documentation which the team does while codes isn’t kept here

Email:

* Using Microsoft Office 365 email to keep in communication with each other and letting each other know what’s going on and the tasks which need to be done.

Trello

* Able to keep track of each task and assign members to it so they know what they are doing

Github

* For sharing code relating to the project and keeping the version up to date

Planning

As a team we discussed what approach we’re going to be taking an agile approach and doing iterations with client approval at the end of each of the iterations. Having discussed with the client the following iterations have been agreed upon.

Iteration 1: Get the development environment up and running along with the basic webpage created (Day 1-3) Refined to (Day 1- 5)

* Get Development environment Set Up
* Set up Github
* Create landing page and core website pages using Django framework
* Merge changes and check navigation etc
* Perform review team processes
* Update Planning Kanban board (screenshot of what’s completed)

Iteration 2: (Day 4-6) Refined to (6 - 8)

* Design Code and unit test user stories
* Design Code and unity test non-functional requirements
* Create Django aspects of the application (login, logout etc)
* Create Super User
* Update Planning Kanban board (screenshot of what’s completed)

Iteration 3: (Day 7-9) Refined to (8 - 13)

* Create User groups
* Set the permissions for user
* Show user activity (login, logout etc)
* Testing website to make sure it’s in line with what’s required
* Update Planning Kanban board (screenshot of what’s completed)
* Fix any critical/major bugs
* Create users

**Kanban Board**

