**Wireframe Testing**

Here are few cases of where we able to test our paper prototype and wireframe that we have developed over the last couple of weeks.

Our testing process was to arrange zoom calls and discuss how the wireframe would work. Due to various situations we decided to meet with people we were living with or arrange zoom calls to present a working wireframe. For people we saw in person we were able to just hand over our laptops and allow them to use the app in whatever way they saw fit. For zoom calls, we shared screens and were able to give the users control of the mouse meaning they were able to, again allowing users to use the app in whatever way they saw fit. After users had the opportunity of using the app, we then asked for feedback on what they thought worked well and not so well.

**Overview of Test Cases:**

**User 1 – Current Student (Potential user)**

This user is currently living in private accommodation. Their flatmate (user 2) has recently dropped out. This user is a good person to use for testing since it shows the perspective of trying to find a new flatmate for their current flat.

**Positives**

1) The concept is a good idea, since it solves the current problem, I am in.

2) I also like the fact it tries to match the current flat to a potential new flatmate as this would provide a good flat atmosphere.

3) I like the tinder styling; it is very easy to use.

**Potential Issues/Improvements**

1) Maybe try and allow users to add their social media pages to their profile. Can provide a useful resource.

2) Superlike function – Would be quite useful if you were in quite a rush.

3) Maybe allow for more than one photo if that is already not an option?

**What have we done to address this?**

1) We have suggested users to add some social media information in their bio

2) Undecided.

3) We have made it more clear in our wireframe that more than one picture is permitted within the profile

**User 2 – Recently decided to leave Uni (Potential user)**

This user has decided to leave midway through University for personal reasons. They are currently still paying for their accommodation as they are finding it quite hard to let it out to someone. This user lives with user 1. For similar reasons to user 1, they are a good person to use for testing.

**Positives**

1) Currently, what I am doing is trying to sell it on various Facebook pages which I think is quite inefficient. This resolves the issue.

2) It is a good idea that I can try and get my flatmates a suitable person to live with in hope that the flat dynamic is not ruined.

3) I like the map, as this means we can easily see how far the University is or whether it looks to be a good area.

**Potential Issues/Improvements**

1) Would be quite useful to put in a section for situations like myself, where I want to advertise the group too and that I am selling as then I can directly sort out the details regarding the tenancy etc.

2) Could be slightly more aesthetically pleasing on the home page and login/register pages.

3) Improved security credentials?

**What have we done to address this?**

1) We think that the app can be used by a user in this situation.

2) Tried to redesign the home/login/register pages to be more aesthetically pleasing

3) Clearly addressed that we will be using hashing to ensure that details remain secure

**User 3 – Young Professional (Potential user)**

This user had used SpareRoom to find his current living situation, so was ideal in seeing how an app like this would make the experience better for him and his flatmates.

**Positives**

1) This is a lot more fun than using SpareRoom to find a living situation

2) I think if I had used this app, I would have found a more suited household. In a pandemic, where we have spent lots of time indoors it would have been nice if we had more common ground.

3) I like the material design. Very simple and easy to use.

**Potential Issues/Improvements**

1) Would quite like an instant message service built-in, since then I don’t have to exchange contact details for every match I would get.

2) A mobile app based on this would be a good idea in the future.

3) Some more options in the profile might be a good idea for example relationship status and whether they would be visiting often etc.

**What have we done to address this?**

1) We have decided to try and implement an instant message service using the Telegram API. Unsure on how complex that will be at the current stage of development.

2) We would like both a mobile app and web page in a perfect world

3) Tried to include more details within the profile, however visiting often can be difficult to add.