Testing

To dictate whether this project is either successful or unsuccessful, testing will be vital. The type of testing we have agreed use is user testing and usability testing. User testing is an important method to be implemented within the application. This will ensure that the project is successful and meets the functional requirements in relation to the User Interface.

Usability testing is a form of user testing which examines how the customer can use the product

Our application consists of two interfaces which are illustrated in the UI design (FIGURE X FIGURE). User testing will be essential on both interfaces to find any usability issues.

The UI of the client side of the application has been designed to be simple and easy for the user to use. User testing will determine if this is true which will lead the application to become successful. Nevertheless, the UI of the client side has also been designed to be made easy to use, which will also be tested.

( <https://www.google.com/url?sa=i&url=https%3A%2F%2Fblog.hubspot.com%2Fservice%2Fuser-testing&psig=AOvVaw1WfetmUemuIkP95sn5f-ih&ust=1605449660528000&source=images&cd=vfe&ved=0CAIQjRxqFwoTCMDGy5-cgu0CFQAAAAAdAAAAABAw> )

Figure. Usability Testing and User Testing

Usability Testing vs User Testing

Satisfaction

Memorability

Desirability

Credibility

Roadmap

Validation

Compatibility

Test Support Processes