

Task 4 – Creating a Prototype User Interface and Usability Testing (20 marks)

Create a Prototype User Interface (hand drawn/digital) of TWO (2) important functions of the proposed system. Come up with a usability testing questions. You don't have to carry out the test, just prepare the questions. You should indicate what you are testing for in the Usability Testing.

Output – A Prototype and Usability Testing Questions. In Word format, uploaded to GitHub.

Prototype

Account Login

Email:

Password:

Sign Up

Figure 1: Login

Sign Up

Email:

Student ID:

Password:

Retype Password:

Figure 2: Sign Up

Verification

Code:

Figure 3: Verification
to activate
account

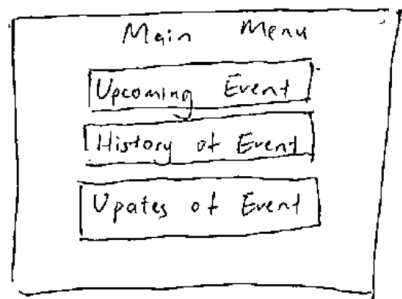


Figure 4: Main Menu

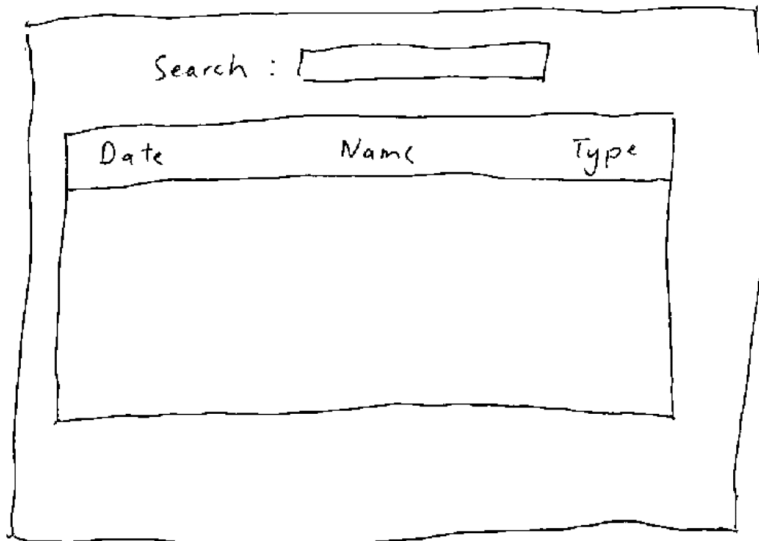


Figure 5 : Search Engine

Pay with my PayPal account

Pay with PayPal

Pay with my debit or credit card

Card type:

Card number:

Expiry date: mm / yy

Csc

Pay Now

Figure 6: Payment Method

Event

☐ ☐ ☐

☐ ☐

☆ ☆ ☆ ☆ ☆

Comment :

Figure 7: Rating & Comment

Usability test

- User able to login
- User able to sign up
- User able to receive the code of verification
- User able to view the main menu
- User able to use the search engine
- User able to sort the event using the name or type
- User able to choose the payment method he desires
- User able to give star rating
- User able to post comment