A picture containing text, sign

Description automatically generated**BSc (Hons) in Information Technology**

**Software Engineering – Year 3 Lab sheet 06**

**IT3050 – User Experience engineering Semester 2, 2021**



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**GROUP REPORT**

Login, Registration, and Profile

![Diagram, letter

Description automatically generated]()![Diagram

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![Diagram, engineering drawing

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![Graphical user interface

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![Graphical user interface, application

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Wireframe

![Graphical user interface

Description automatically generated]()



Prototype

Registration and Login

![Graphical user interface, application

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Prototype

My Profile

![Graphical user interface

Description automatically generated]()



Prototype Version 02

Login and Registration

![Graphical user interface

Description automatically generated]()![Graphical user interface, application

Description automatically generated]()



Homepage, Interruption Calendar and Bill Calculator

A piece of paper with writing on it

Description automatically generatedA piece of paper with writing

Description automatically generated with medium confidenceSketch

A piece of paper with writing on it

Description automatically generated



Wireframe

![Graphical user interface, application

Description automatically generated]()![Graphical user interface, application

Description automatically generated]()



![Graphical user interface, application, calendar

Description automatically generated]()Wireframe



Prototype

Homepage, Interruption Calendar

Graphical user interface, text, application

Description automatically generated![Graphical user interface, text, application

Description automatically generated]()

Prototype



Prototype

Bill Calculator

Graphical user interface, text, application

Description automatically generated



Prototype Version 02

Bill Calculator and Homepage

Graphical user interface, text, application

Description automatically generatedGraphical user interface, text, application, chat or text message

Description automatically generated



All Connections, Account Info and Add New Connection

Sketch

Text, letter

Description automatically generated

A piece of paper with writing

Description automatically generated with medium confidence



Sketch

A piece of paper with writing on it

Description automatically generated



Wireframe

Graphical user interface, text, application

Description automatically generated

Graphical user interface, application

Description automatically generated



Wireframe

Graphical user interface, application

Description automatically generatedGraphical user interface, application

Description automatically generated



Prototype

Add New Connection and Success Popup page

A screenshot of a phone

Description automatically generated with medium confidenceGraphical user interface, application

Description automatically generated



Prototype

Subscriptions and Edit Connection

Graphical user interface, text, application, chat or text message

Description automatically generated

Graphical user interface, application

Description automatically generated



Prototype Version 02

Add New Connection, Edit Connection

Graphical user interface, text

Description automatically generatedGraphical user interface, text, application

Description automatically generated



Prototype Version 02

Graphical user interface, text, application, chat or text message

Description automatically generatedSubscription Page



Sketch

Adding Card Details and My Cards Page

A piece of paper with writing on it

Description automatically generatedA piece of paper with writing on it

Description automatically generated



Wireframe

![Graphical user interface, text, application

Description automatically generated]()Graphical user interface, application

Description automatically generated



Wireframe

![Graphical user interface

Description automatically generated]()



Prototype

Add New Cards, My Cards View

![Graphical user interface, application

Description automatically generated]()![Graphical user interface, application

Description automatically generated]()



Prototype

![Graphical user interface, application

Description automatically generated]()Deleting Card Popup, Payment Page

![Graphical user interface, application

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Description automatically generated]()



Prototype Version 2

Add New Card

![Graphical user interface, application

Description automatically generated]()



Test Script

Hi Good Morning Dilan and Mahir

thanks for coming to our interview again, and thanks for allocating us your valuable time

So, we would like to show you both, the prototypes of the CEB Care Application. and we would like to know your thoughts on it and suggestions, because this interview session would help us to understand and make our prototype even more user friendly and we can deliver the best user experience in it.

I hope both of you got the pictures of the prototype.

Now Ahmed will start to ask his questions.

Ahmed : so, i would like to start with Dilan, Mahir together about the Prototypes of Registration how does look like, is it User-friendly?

Ahmed : Oh, alright fine, we will take those things into consideration, and i will make it more attractive and user-friendly as well.

Ahmed : What about the Login Prototype?

Ahmed : alright, what about the Profile prototype?

Ahmed : thanks, Mahir and Dilan for your valuable suggestion

now Imdaadh will ask you question related his prototypes

Imdaadh :thanks Ahmed

Imdaadh : Hi, can i know how the Homepage prototype looks like?

Imdaadh : yeah, I removed it, is that something i should change?

Imdaadh : alright i will add that function again to the homepage.

Imdaadh : What about the Bill calculation prototype?

Imdaadh : Can i know why?

Imdaadh : so, you’re telling me to include something like everyone will understand right?

Imdaadh : like something, instead of first date and end date, hmm, i can include something like last meter reading, and current meter reading? something like that will it make sense?

Imdaadh : Mahir does it make sense?

Imdaadh : I have totally redesigned the interruption calendar and have included an inquiry form as well how does it looks?

Imdaadh : Thanks for your kind suggestions, i think Saajidh will now move on his prototypes.

Saajidh - moving on... mahir now lets look at the UIs of the new connections. Firsly i would like you to express yourself about how to you feel with design of the new connection form?

Saajidh- next is the success page which displays an alert box. So what do you feel about this UI?

Saajidh - thank you mahir for the suggestions, now lets move onto the next ui, here the user can view all his connections he has added so that we can make payments efficiently. what do u feel about the UI?

Saajidh - Next is the UI for updating. can i know your thoughts? You already said that to avoid using text area.

Akash - So maahir let’s move on to the remaining UIs, firstly i would like to get feedback about the add card ui where the user will include the card details. how do u feel about it?

Akash - okay thank u. we will consider making the changes, now lets move to the next ui, what do u feel about the card view UI?

Akash - thank you for that suggestion, we will surely work on it. and moving on the next ui, its a dialog box to delete a card, do u have any suggestions? akash- next is the ui for payment. can i know what u feel abt it?

Figma Link for Prototypes

Ahamed & Imdaadh - <https://www.figma.com/file/m0nxG0quuSeLVixLC22TBd/Untitled?node-id=104%3A21>

Saajidh - <https://www.figma.com/file/m0nxG0quuSeLVixLC22TBd/Untitled?node-id=0%3A1>

Ahagaash - <https://www.figma.com/file/m0nxG0quuSeLVixLC22TBd/Untitled?node-id=101%3A2>

Interview Link of Prototypes

<https://mysliit-my.sharepoint.com/:v:/g/personal/it19148250_my_sliit_lk/EXMflel6eOlBo61JChVLzaoB-bQq0Nw4sUadkpOo4RT93A?e=JwGfws>