**SE3050 – User Experience engineering**

**Lab sheet 06**

|  |  |  |
| --- | --- | --- |
| **Student No** | **Name** | **Function** |
| IT19165394 | R R P W M R V N Galagoda | * Trip Planner Page * Add New Trip Page * View Trip Details Page |
| IT19113982 | M R M Rikas | * Search History Page * Favourites Page * Station Timetable Page * Train Schedule Page |
| IT19178028 | T M Hettiarachchi | * Admin Home Page * Navigation Menu * Alerts List Page * Add Alert Page |
| IT19143200 | H G D Sandakalum | * Launch Page * Login Page * Registration Page * Home Page * Home Page 2 * Search Results Page |

**Sketching**

IT19165394 – R R P W M R V N Galagoda

Graphical user interface

Description automatically generated

Graphical user interface, application

Description automatically generated

IT19113982 – M R M Rikas

Text, calendar, whiteboard

Description automatically generatedA drawing on a piece of paper

Description automatically generated with low confidence

IT19178028 – T M Hettiarachchi

Diagram

Description automatically generated

IT19143200 – H G D Sandakalum

Text, letter

Description automatically generated

A piece of paper with writing on it

Description automatically generated with medium confidence

**Wireframes**

IT19165394 – R R P W M R V N Galagoda

Graphical user interface

Description automatically generated

IT19113982 – M R M Rikas

A picture containing text, computer, screenshot

Description automatically generated

IT19178028 – T M Hettiarachchi

Graphical user interface

Description automatically generated with medium confidence

IT19143200 – H G D Sandakalum

Graphical user interface, application

Description automatically generated

**Prototype (version 1.0)**

Link: <https://www.figma.com/file/JLnR2IAQJeMq5io6niPSEJ/UEE-LAB-06-Prototype?node-id=104%3A2>

Screenshots:

Graphical user interface

Description automatically generated

Graphical user interface, text

Description automatically generated

**Graphical user interface, application

Description automatically generated**

**Graphical user interface, application

Description automatically generated**

**Graphical user interface, text, application

Description automatically generated**

**Graphical user interface, application

Description automatically generated**

**Graphical user interface, application

Description automatically generated**

**Graphical user interface, text, application, website

Description automatically generated**

**Graphical user interface, text, application

Description automatically generatedGraphical user interface, application

Description automatically generated**

**User Feedback**

Video Link: <https://drive.google.com/file/d/1LkEzeMGn9CdA_v2M1hn5POnhs_EHL8Us/view?usp=sharing>

**Interview - Script**

|  |  |  |
| --- | --- | --- |
| **Task** | **Answer - User 1** | **Answer - User 2** |
| **Introduction** | | |
| Welcome candidate, introducing the interview panel and purpose of the interview | Hi, after our previous discussion we have designed a prototype by considering all your comments and suggestions.  Through this interview, we will get your feedback again and will do any improvements again and design another prototype.  If you are ready, we can start the interview, and we will be recording the interview for analyzing purposes if it is alright with you. | |
| Let the user go through the design | \*Share the link of the prototype\* | |
| **Questions about the prototype** | | |
| What is your first impression of the prototype? | It looks very attractive and looks very user friendly. | It looks way better than the existing app. |
| How satisfied are you with the look? | I am very satisfied with the new look of the app. | Looks very user friendly, and it is very clear to understand what the purpose of this app. is |
| What do you think about the new colour scheme, and the font used? | I think colour management is more attractive than before. Because now I can identify all the features uniquely. | Easy to distinguish different contents and buttons. |
| How satisfied are you with the navigation of the prototype? | It's way better than the old one. Easy to navigate to previous pages. | Got many more options on the drawer than the old app. |
| Did you come across any issues when going through the prototype? | The train schedule and station timetable look the same. I think it is better to have something that can identify the two sections separately well. | No. |
| Rate the overall experience you got from the prototype from 1 - 10  (1 being the worst and 10 being the best) | A 9 out of 10 | A 9 out of 10 |
| **Conclusion** | | |
| Thank the candidate for their time and contribution | Thank you very much for your time and your response will immensely help us with our research work.  Have a nice day! | |
| **Evaluation: Discussion of Interview Observations and Feedback** | | |

**Prototype 2 (version 2.0)**

Link: <https://www.figma.com/file/hUT157bJyESMTRwNxgiiSm/UEE-LAB-06-Prototype-2.0?node-id=0%3A1>

Screenshots:

Graphical user interface, text

Description automatically generatedGraphical user interface

Description automatically generated

**Graphical user interface, application

Description automatically generated**

**Graphical user interface, application

Description automatically generated**

**Graphical user interface, text, application

Description automatically generated**

**Graphical user interface, application

Description automatically generated**

**Graphical user interface, application

Description automatically generated**

**Graphical user interface, text, application, website

Description automatically generated**

**Graphical user interface, text, application

Description automatically generatedGraphical user interface, application

Description automatically generated**