COS20001 User Centered Design   
Project:

Semester 2, 2020

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# Group Management

# User-Centred Design

## Task 2.2 Group Management

Group Code: 9

Tutorial: --

### Aim

This application is called Party Planner and our aim is to help the people plan beautiful parties professionally and easily. This application also helps the people to find and join parties hosted by other Party Planner app users.

### Group Profile

*Table 1: Group profile*

| Student Name | Tech Skills and Resources | Communication | Group Work |
| --- | --- | --- | --- |
| Masrur Rahman | 1. Word 2. Excel 3. PowerPoint 4. Photoshop 5. Illustrator 6. Coding | English is moderate | Decision makes and overviews over the project |
| Mohammad Mobin | 1. Word 2. Excel 3. PowerPoint 4. Coding | English is moderate | Can work under pressure and motivated to do work |

#### Potential risks and mitigation strategies

**Potential Risk:**

1. Wi-Fi Issues: Our Wi-Fi is provided by the landlord and the Wi-Fi is very unstable, it cuts out now and then.
2. Social Media: We have an account in every social media made to this day.

**Mitigation Strategies:**

1. It works fine most of the days, if it breaks down we can buy mobile data
2. We have to spend less time looking at memes and more time working

### Group Roles

*Table 2: Group roles*

| Group Role | Student and Justification |
| --- | --- |
| Leader | Masrur Rahman – Usually will overlook the whole project, talk to lecturers and conclude the final decision after discussion |
| Editor | Both – We both will edit the required changes or fill the requirements as necessary |
| Organiser | Mohammad Mobin – Organize the meetings between us when necessary and organize the task as required |
| Other: | -- |

### Task Management

We don’t communicate via texts or email; we live under the same roof, so all of our meeting and discussion takes place face to face.

![A picture containing person, indoor, person, window

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4TDKRXhpZgAATU0AKgAAAAgABAExAAIAAAALAAAQSodpAAQAAAABAAAQVoglAAQAAAABAAAgouocAAcAABAMAAAAPgAAAAAc6gAAABAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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### Document Management

1. Google Drive
2. USB

### Communication

1. WhatsApp
2. Face to Face

# Models

## User Model

This is **Neil Johnson**, a typical university student

Neil is a 24-year-old student with the aim of completing bachelor of cs in SUTS.

Currently he is in his final year and is one of a primary users of the application.

he is a regular scoring student at most scoring cs and ds and keeps his cgpa consistent

he wants to learn but does not prefer putting a lot of pressure on him due to his academics

he is more of a calm, chill person who likes to occasionally host of a party with his friends

he calls of his friends especially for chill time before their finals and keep their heads

cool before the big day.

but he has been facing a problem lately, he notices that other students need to chill sometime

and wonders to invite them over to their party, however this is a very hassle full job

considering he is not that good of a social person with stranger.

he is a normal person with normal cognitive abilities and helping people out and making them

smile is one of his biggest motivation in life

just like an average student, he is not as much concerned about uploading his photos online

in the internet

although he has faith in the internet, he is very cautious regarding payment details to

the application after conducting an extensive research

therefore, to solve his problem, this application was designed right for him to help

him out

## Workflow Model

Diagram

Description automatically generated

## Task Model

Diagram

Description automatically generated

# 3.Requirements Document

Software Requirements Specification

for

User Centered Design Project

Version 1.0 approved

Prepared by

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Mohammad Mobin

Party Planner

October 7, 2020

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Revision History

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Date** | **Reason For Changes** | **Version** |
| Masrur | - | Updated design | 2 |
| Masrur | - | Added new features and options | 3 |

# Introduction

## Purpose

This application is called Party Planner and its purpose is to help the people plan beautiful parties professionally and easily. This application also helps the people to find and join parties hosted by other Party Planner app users.

## Product Scope

We aim to be the fastest growing party planning application in Kuching. The primary purpose of this application is to plan parties with ease and efficiency.

This application can also connect people by this new feature called join a party, this allows the user to join parties hosted by other party planner members. This will help build a community as this will encourage people to plan more events where people with similar interests can show up.

## References

none

# Overall Description

## Product Perspective

Party Planner helps provide individuals to better plan parties or join a local nearby party in order to comfort themselves.

This product was developed as a replacement for systems where it is more convenient to ask random strangers out in parties and meet people with similar interests, so that people can feel that they are finally in a right area.

## Product Functions

* Plan Parties
* Join Parties
* Chat with Party Planners and Friends
* Public and Private Parties

## User Classes and Characteristics

The primary user of this cannot be precisely determined, as this user friendly application is designed to be for all the ages, and work life, and for people at any stage of life. However data shows that young people feel the need to connect and form new bonds more so often and are mostly rely everything on technology these days, based on this fact, we can interpret that the majority of our users would be young people around the age of 15 to 30. Older men on the other hand would still tend to plan or join certain meetups with other people, most probably of similar age, in order to find similar interest people.

## Design and Implementation Constraints

So far there isn’t much constraints other than some security as people may misuse the Join A Party feature for illegal activities, thus we gave the party planners will be able to monitor chat in any join a party event. By doing this some user may feel like their privacy is at risk.

# External Interface Requirements

## User Interfaces

Speaking of GUI standards, firstly there are 2 specific sets of color schemes which are designed for this application. The color idea was taken with the fact to give the user a good feel in terms of clarity and readiness of the application, therefore a combination of charcoal black background supporting with reddish waves were placed for the general users, and a combination of off-white and red were placed for the party planners who would be in charge of the application. Also, the design was made quiet user friendly and is highly interactive due to the fact that it has a lot of typical features like login and placing payments.

# System Features

The application can be segregated into 2 portions, the first one being the ability of the user to join a party and the second one being the ability of the user to plan a party according to his will and needs.

## Join a Party

4.1.1 Description and Priority

This portion is used by the user in order to provide them the ability to join a party, this is of a high priority since this is one of the reason of the uniqueness of the application,

4.1.2 Functional Requirements

Just a stable internet and a smart phone

REQ-1:

REQ-2:

## Plan a Party

4.1.1 Description and Priority

4.1.2 Functional Requirements

# Other Non-functional Requirements

## Security Requirements

The use of OTP will be implemented in order to verify the phone number entered and protect the user account that is being registered. Also, facial recognition will be used to verify the user or the profile.

Appendix A: Analysis Models

# 4.Conceptual Design

## Diagram Description automatically generatedConceptual DesignGraphical user interface Description automatically generatedGraphical user interface, application Description automatically generated

Since everything was done digitally we made our first conceptual design online instead of with a pen and paper. We were pretty pleased with the vision of our design, but some things needed to change like the logo, the number of tiles or options on a page. But this gave us an idea of what our design will look like and how we wanted to proceed with our application. The conceptual design only had a few rough artboards but enough to work upon on and continue a style through out the design.

## Design Scenarios

Neil Johnson, is a new Swinburne Students, its his first time in Kuching and he recently turned 24, he doesn’t have much friends but he wants to party and get hammered but he remembers his mom telling him to drink responsibly, so he installs this new Party Planning app, he clicks on sign up and enters his details and registers as a new user, he finds himself at the home page where he can either plan a party or join a party, since he wants to save some money so he chooses to join a party. Before doing all that he goes to the profile page and spices up his profile by changing his profile picture, after he is all done. He then searches for a party in Join a Party, filters thru some options and finds the most suitable party for him. He is really happy with the usability of the application and ends up having the best night of his life.

## Graphical user interface, application Description automatically generatedGraphical user interface Description automatically generatedWireframe

Diagram

Description automatically generated

# Prototype Design

## Part 1: Tasks

## Task 1: Register an account and sign up

Graphical user interface, application

Description automatically generatedLogo

Description automatically generated

Step 1: Tap on Sign up

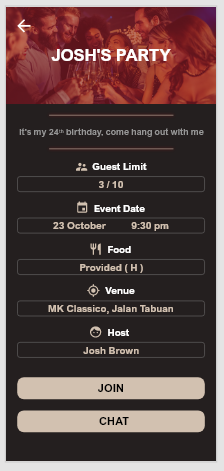
Step 2: Fill in the details

Step 3: Tap OK

## Task 2: Join Josh’s Party

Graphical user interface, application

Description automatically generated

Graphical user interface, website

Description automatically generated

Step 1: Click Join A Party

Step 2: Tap on “Josh’s Party”

Step 3: Tap Join

## Graphical user interface, website Description automatically generatedTask 3: Update your Personal Profile

Graphical user interface, text, application

Description automatically generated

Graphical user interface, application

Description automatically generated

Step 1: Tap the icon on top right corner

Step 2: Tap on Personal Details

Step 3: Edit details

Step 4: Tap back button to save

## Task 4: plan a private birthday party with at most 20 people at 20 Jan 2021 at 11 Richway ordering halal big mac from McDonald’s for 20 people and calling in live band and magicians with no decorations.

A picture containing text, monitor, displayed, close

Description automatically generated

Graphical user interface, website

Description automatically generated

Graphical user interface, application

Description automatically generated

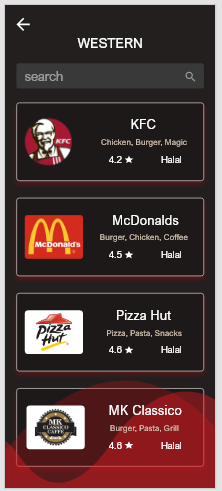
Graphical user interface, application, map

Description automatically generatedCalendar

Description automatically generatedA picture containing text, monitor, displayed, close

Description automatically generated

# Graphical user interface, application Description automatically generated

A picture containing graphical user interface

Description automatically generated

Graphical user interface

Description automatically generatedGraphical user interface

Description automatically generated

Graphical user interface

Description automatically generated

Step 1: Tap on plan a party

Step 2: Tap Event Type

Step 3: Tap Birthday and head back

Step 4: Tap Event date

Step 5: Select Date

Step 6: Choose guest limit

Step 7: Tap event venue

Step 8: Choose Venue

Step 9: Choose party as private

Step 10: Tap Decorations

Step 11: Choose no Decorations

Step 12: Tap Food

Step 13: Choose Halal Western Food

Step 14: Choose McDonald’s

Step 15: Select 20 Big Mac and confirm

Step 16: Tap Entertainment

Step 17: Choose Live band and magicians and confirm

## Graphical user interface, text, chat or text message Description automatically generatedTask 5: Checkout the price using credit card services and check order history

Step 1: Tap Checkout

Step 2: Choose Credit Card and fill in details

Step 3: View Order History

## Part 2

Lists of things that can be done with this prototype:

* View Order History and Chat with party planners
* Add Friends
* Chat with Friends
* Chat with people in Join a Party
* View Friend’s Details
* Use Admin mode, mode for owner of the application

# Usability Evaluations

## Informed Consent and Evaluation Questionnaires

# User-Centred Design

Usability Study Materials 1

Informed Consent

Faculty of Science, Engineering and Technology

Swinburne University of Technology

**COS20001/70004 User Centred Design Student Project**

**Project Title:** Party Planner

**Principal Investigator(s):** Mohammad Mobin and Masrur Rahman Zahin

The aim of the project is to help the people plan beautiful parties professionally and easily. This application also helps the people to find and join parties hosted by other Party Planner app users.

.

This project is being undertaken by the Swinburne University of Technology student team studying COS20001/COS70004 User Centred Design whose names appear at the top of this form.

Should you agree to participate in this study you will be asked to go through the tasks of the application in order to test usability. You will be asked to work through a number of tasks using this system.

During the study we will ask you to fill out two questionnaires. The first is to collect information about you and analyze the data we have accumulated thoughout the sessions. This will help us interpret the data we collect. The second is to ask you for your opinion about how you found using the system you just tried. This will help us understand how well you liked the system.

We anticipate that the study will take a maximum of 10 minutes to complete.

Handwritten notes will be taken during the session. We would also like to make an audio and video recording. We will capture your interaction with the interface (e.g., mouse movements and clicks) using logging software. We will also record your face on a web cam. If you do not wish to have your face recorded please let the team know and they will turn this feature off.

The data recorded during your session will only be used to prepare student reports for COS20001/COS70004 User Centred Design. You will not be personally identified in any of the data reported.

You do not need to answer all questions. If, for any reason, you feel uncomfortable with a question, do not answer it. You are free to end your session at any time without giving a reason.

If you have any questions about this document or the consent form, please do not hesitate to ask.

We ask that you next read and sign our consent form.

We thank you for helping us in this project.

**COS20001/70004 User Centred Design Student Project**

**Project Title:** Party Planner

**Principal Investigator(s):** Masrur Rahman Zahin and Mohammad Mobin

1. I am over the age of 18 and consent to participate in the project named above. I have been provided a copy of the project consent information statement to which this consent form relates and any questions I have asked have been answered to my satisfaction.

2. ***In relation to this project, please circle your response to the following:***

* I agree to be observed by the researchers **Yes No**
* I agree to allow the researchers to record my actions while using the system **Yes No**
* I agree to allow the researchers to record video of my face **Yes No**
* I agree to make myself available for further information if required **Yes No**

3. I acknowledge that:

(a) my participation is voluntary and that I am free to withdraw from the project at any time without explanation;

(b) the Student project is for the purpose of research and not for profit;

(c) any identifiable information about me which is gathered in the course of and as the result of my participating in this project will be (i) collected and retained for the purpose of this project and (ii) accessed and analysed by the researcher(s) for the purpose of conducting this project;

(d) my anonymity is preserved and I will not be identified in publications or otherwise without my express written consent.

By signing this document I agree to participate in this project.

**Name of Participant:** ……………………………………………………………………………

**Signature & Date:** ……………………………………………………………

# General Instructions

Remember, this study is totally voluntary. Although we don’t know of any reason for this to happen, if you become uncomfortable or find this objectionable in any way, feel free to quit at any time.

You’re helping us by trying out this product. We’re testing the product; We’re not testing you. We’re looking for places where the product may be difficult to use. If you have trouble with some of the tasks, it’s the product’s fault, not yours. Don’t feel bad; that’s exactly what we’re looking for. If we can locate the trouble spots, then we can go back and improve the product.

Please note that our product is a prototype and as such some features may be simulated (such as planning out a party and the payment system).

We have found that we get a great deal of information from these informal observations if we ask people to think aloud as they work through the exercises. It may be a bit awkward at first, but it’s really very easy once you get used to it. All you have to do is speak your thoughts as you work. You can perhaps think of this as "talking to yourself" about what's going on – what you are thinking about, what you are looking for on the screen, why you're looking for it, what you expect to see and to happen next, and so on. If you forget to think aloud, we’ll remind you to keep talking.

You will be asked to complete a number of tasks. Read the task out aloud. When you think you understand the task please say ‘Ready’. We will then ask you to start the task. When you have finished please let us know by saying ‘Finished’. We may ask you to start the next task before you have finished your current task. When this happens, it does not mean that you have failed to complete the task. Sometimes we have learned all we need about how the product works for that task. We would rather go on to the next task than to waste your time.

If you feel you need help with something, please raise your hand and we will attempt to answer your question.

## Demographic Questionnaire

What age range do you fall under? ( Tick the one that applies )

* 18 – 24
* 25 – 30
* 30 – 35
* 40 – 45
* 60+

What is your gender? ( Tick the one that applies )

* Male
* Female
* Other \_\_\_\_\_\_\_

Are you still a Student? ( if No please skip the next question )

⬜ Yes

⬜ No

What are you currently studying?

⬜ Foundation

⬜ Bachelors

⬜ Masters

⬜ Doctorate

## Usability Evaluation Tasks and Usability Requirements

# 

# User-Centred Design

Usability Study Materials 4

Task Descriptions and

Observation Sheet

Faculty of Science, Engineering and Technology

Swinburne University of Technology

## Task 1

Please rate the difficulty of this task:

Very Hard ⬜ ⬜ ⬜ ⬜ ⬜ Very Easy

Thank you. This brings us to the end of the tasks.

Please wait, one of the team will come in shortly.

Observation Sheet

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Task #1 | | Session Date: 24/10/20 | | Session Time:5:00 | | Supervisor: Mohammad Mobin and Masrur Rahman Zahin |
| Description: Register an account and sign up | | | | | | |
| Completed (Y/N): | | Yes | | | | |
| Time spent on task: | | 12s | | | | |
| No. of assists: | | 0 | | | | |
| Action Sequence | | | User Comments | | Observer Comments | |
| 🞏 | Tap signup | |  | |  | |
| 🞏 | Enter personal details | |  | |  | |
| 🞏 | Tap ok | |  | |  | |
| 🞏 |  | |  | |  | |
| 🞏 |  | |  | |  | |
| General Comments | | | | | | |
| This seems like most typical signup procedures so the user did not encounter any hassle | | | | | | |

## Task 2

Please rate the difficulty of this task:

Very Hard ⬜ ⬜ ⬜ ⬜ ⬜ Very Easy

Thank you. This brings us to the end of the tasks.

Please wait, one of the team will come in shortly.

Observation Sheet

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Task #2 | | Session Date: 24/10/20 | | Session Time:5:00 | | Supervisor: Mohammad Mobin and Masrur Rahman Zahin |
| Description: Join Josh’s Party | | | | | | |
| Completed (Y/N): | | Yes | | | | |
| Time spent on task: | | 8s | | | | |
| No. of assists: | | 0 | | | | |
| Action Sequence | | | User Comments | | Observer Comments | |
| 🞏 | Tap Join a party | |  | |  | |
| 🞏 | Tap Josh’s Party | |  | |  | |
| 🞏 | Tap Join | |  | |  | |
| 🞏 |  | |  | |  | |
| 🞏 |  | |  | |  | |
| General Comments | | | | | | |
| Since the task was pretty straight forward, and the user achieved it with great speed, we can conclude that there would be no hassle for a typical user. | | | | | | |

## Task 3

Please rate the difficulty of this task:

Very Hard ⬜ ⬜ ⬜ ⬜ ⬜ Very Easy

Thank you. This brings us to the end of the tasks.

Please wait, one of the team will come in shortly.

Observation Sheet

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Task #3 | | Session Date: 24/10/20 | | Session Time:5:00 | | Supervisor: Mohammad Mobin and Masrur Rahman Zahin |
| Description: Update your Personal Profile | | | | | | |
| Completed (Y/N): | | Yes | | | | |
| Time spent on task: | | 14s | | | | |
| No. of assists: | | 0 | | | | |
| Action Sequence | | | User Comments | | Observer Comments | |
| 🞏 | Tap on the icon on the top right section of the screen | |  | |  | |
| 🞏 | Tap personal details | |  | |  | |
| 🞏 | Change personal details | |  | |  | |
| 🞏 | Head back on the top left of the screen | |  | |  | |
| 🞏 |  | |  | |  | |
| General Comments | | | | | | |
| This task put the user into some thinking, and the user guessed from typical social media platforms and found out the location of the personal profile. | | | | | | |

## Task 4

Please rate the difficulty of this task:

Very Hard ⬜ ⬜ ⬜ ⬜ ⬜ Very Easy

Thank you. This brings us to the end of the tasks.

Please wait, one of the team will come in shortly.

Observation Sheet

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Task #4 | | Session Date: 24/10/20 | | Session Time: 5:01 | | Supervisor: Mohammad Mobin and Masrur Rahman Zahin |
| Description: plan a private birthday party with at most 20 people at 20 jan 2021 at 11 richway ordering halal big mac from mcdonalds for 20 people and calling in live bands and magicians with no decorations | | | | | | |
| Completed (Y/N): | | Yes | | | | |
| Time spent on task: | | 2 min | | | | |
| No. of assists: | | 0 | | | | |
| Action Sequence | | | User Comments | | Observer Comments | |
| 🞏 | Tap plan a party | |  | |  | |
| 🞏 | Tap event type | |  | |  | |
| 🞏 | Tap Birthday  Tap back on the top left icon on the screen | |  | |  | |
| 🞏 | Tap event date | |  | |  | |
| 🞏 | Set up the date as 20 jan 2021 | |  | |  | |
|  | Place 20 as guest limit | |  | |  | |
|  | Enter venue as provided | |  | |  | |
|  | Check private in the radio button | |  | |  | |
|  | Tap on decorations | |  | |  | |
|  | Tap no decorations | |  | |  | |
|  | Head back | |  | |  | |
|  | Tap food | |  | |  | |
|  | Check halal in the radio button | |  | |  | |
|  | Select western in cuisine section | |  | |  | |
|  | Select mcdonalds | |  | |  | |
|  | Select big mac | |  | |  | |
|  | Choose 20 | |  | |  | |
|  | Tap confirm | |  | |  | |
|  | Head back | |  | |  | |
|  | Tap entertainment | |  | |  | |
|  | Select live band under music section | |  | |  | |
|  | Select magicians under performance section | |  | |  | |
|  | Tap Confirm | |  | |  | |
| General Comments | | | | | | |
| This was a very big task, but it was needed to implement in order to see how does the design make the typical user feel, although it looked much complicated, since all the wordings were straightforward, the user was quick enough to interpret the decisions needed in order to achieve the given goal.  This is a key task since the ability to perform this task has everything to do with the very principle reason of the design of this application | | | | | | |

## Task 5

Please rate the difficulty of this task:

Very Hard ⬜ ⬜ ⬜ ⬜ ⬜ Very Easy

Thank you. This brings us to the end of the tasks.

Please wait, one of the team will come in shortly.

Observation Sheet P:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Task #5 | | Session Date: 24/10/20 | | Session Time:5:04 | | Supervisor: Mohammad Mobin and Masrur Rahman Zahin |
| Description: Checkout the price using credit card services and check order history | | | | | | |
| Completed (Y/N): | | Yes | | | | |
| Time spent on task: | | 19s | | | | |
| No. of assists: | | 0 | | | | |
| Action Sequence | | | User Comments | | Observer Comments | |
| 🞏 | Tap Checkout in the order confirmation  Select online banking option in the radio button | |  | |  | |
| 🞏 | Enter credit card details | |  | |  | |
| 🞏 | Tap pay | |  | |  | |
| 🞏 | Tap order history | |  | |  | |
| 🞏 |  | |  | |  | |
| General Comments | | | | | | |
| This was generally easy, it took the user some time in order to provide the credit card number due to careful nature of a typical user when entering bank details especially when it comes in numerical forms. | | | | | | |

# Evaluation

## Inspection Evaluation

The expert review was pretty successful, we got positive feedback and there wasn’t much problems in that app and it was pretty easy to understand and navigate.

## Evidence of Interactive Design

Logo

Description automatically generatedGraphical user interface, website

Description automatically generatedGraphical user interface, application

Description automatically generatedGraphical user interface, website

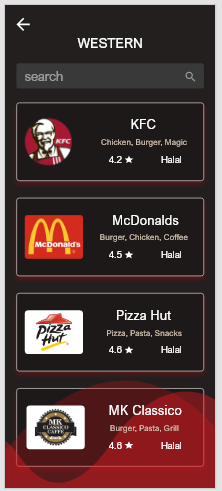
Description automatically generatedGraphical user interface, application

Description automatically generatedCalendar

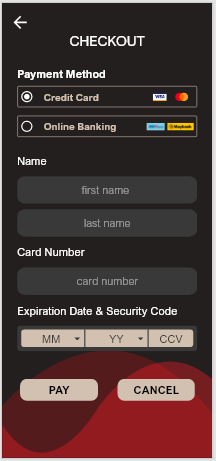
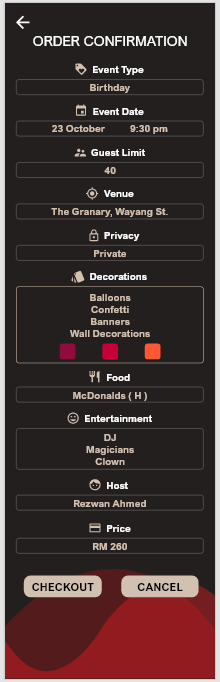
Description automatically generatedGraphical user interface, application, map

Description automatically generatedGraphical user interface, application

Description automatically generatedA picture containing graphical user interface

Description automatically generatedGraphical user interface

Description automatically generatedGraphical user interface

Description automatically generatedGraphical user interface, application

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

Description automatically generated

# Results and Problem Identification

## Results

From this project we found out what type of design for an application the people feels comfortable using, what features attracts people, how to choose a proper colour scheme, proper wording and how to make an application smooth, easy to use and beautiful.

## Problem

Some features are difficult to achieve with just static images and no animation, for example waiting a couple of seconds to get an OTP or brining up the keyboard and actually being able to type. This bought about a difficult or suppressed what we could do more. Other than that there isn’t much problems we know of as we did an expert review and got feedbaks from the users and the party planners, most of the criticism are positive.

# Contribution Form