

# Test Project

## Mobile Applications Development

Module B Design

Day 2 A.M.

Submitted by:  
Independent Test Project Design Team

# Contents

Introduction.....	3
Description of project and tasks.....	3
Pages Demands.....	5
Instructions to the Competitor.....	13
Marking Scheme.....	13

# Introduction

WorldSkills is holding the global WorldSkills Competition all over the world in October 2022. As the organizer of this competition, WorldSkills hopes to develop relevant apps to serve the audience who pay attention to this competition. The audience can sit at home, learn about WorldSkills, feel the atmosphere of the competition , and follow the dynamics of the competition through pictures and videos from the app.

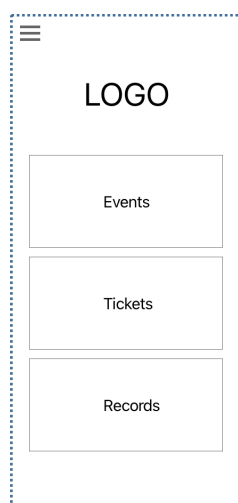
**The product manager has provided you with product wireframes. As a developer of the mobile app, you need to redesign the wireframes to provide the development engineer with a XD file.**

# Description of project and tasks

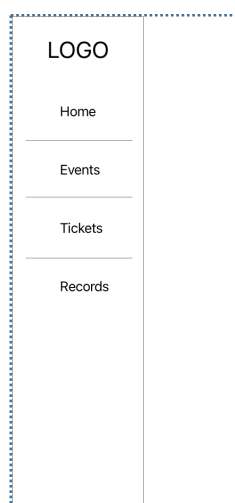
This design task is divided into two parts according to different target terminal types:

	Part	Name	Competition time	Marking devices
✓	A.M.	Design (phone)	2.5h	Adobe XD ( in the preview ) 540*960
	P.M.	Design (tablet)	2.5h	Adobe XD ( in the preview ) 1280*900

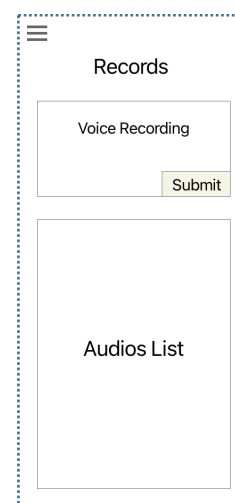
The following is the original wireframes. Please check the media-files folder for details:



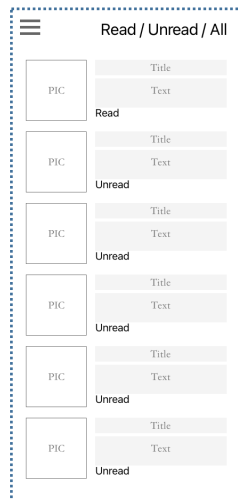
Home



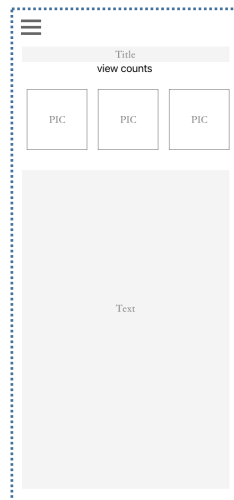
Drawer menu



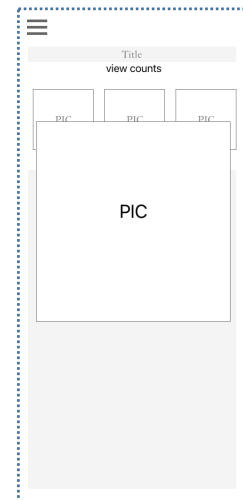
Records



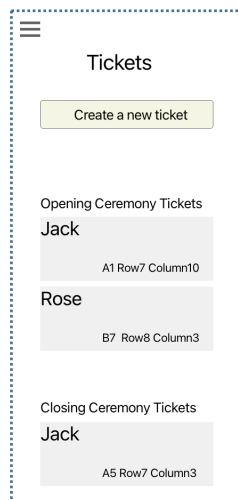
Events List



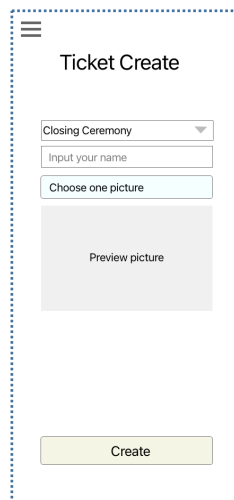
Event Details



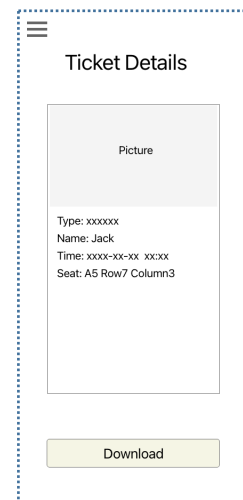
Event-details-picture-bigger



Tickets List



Ticket Create



Ticket Details

## General Demands

1. You can add more reasonable elements and interactions according to reasonable design needs.
2. You should add at least 1 page to enrich the theme of the App, and the specific content of the page is up to you. The entry to the page should be in the drawer navigation.
3. Links between all pages should be set up.
4. You don't need to apply all the data in **media-files**.
5. Every page needs design improvement.
6. You can change the text in the wireframes or media-files.

## Pages Demands

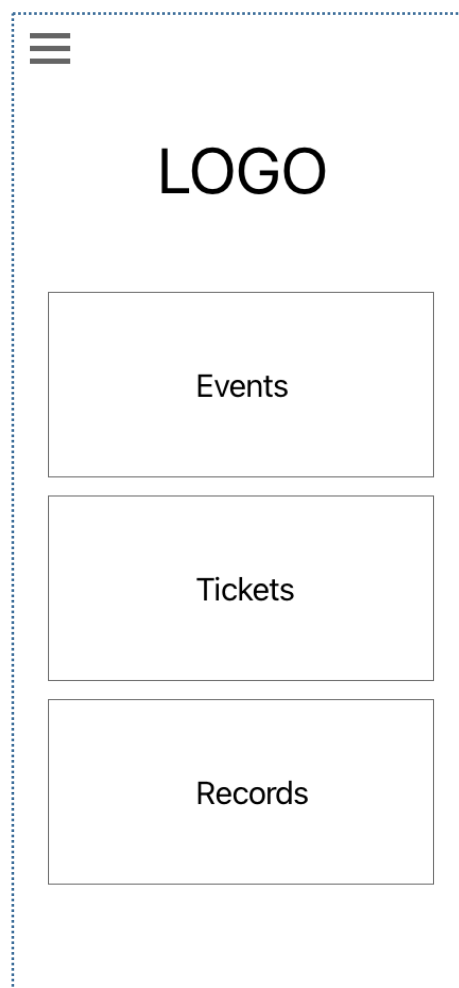
### 1 Home

#### 1.1 Elements at least include:

1. LOGO;
2. "Events", "Tickets", "Records" area entrance;
3. Drawer menu icon.

#### 1.2 Design requirements:

1. LOGO needs to use the provided **media-files/logo**. You can change the color of the logo, but not its shape;
2. "Events", "Tickets", "Records" area entrance should have color decoration;
3. Click the drawer menu icon to show an expanded navigation effect (refer to wireframe "Drawer menu").



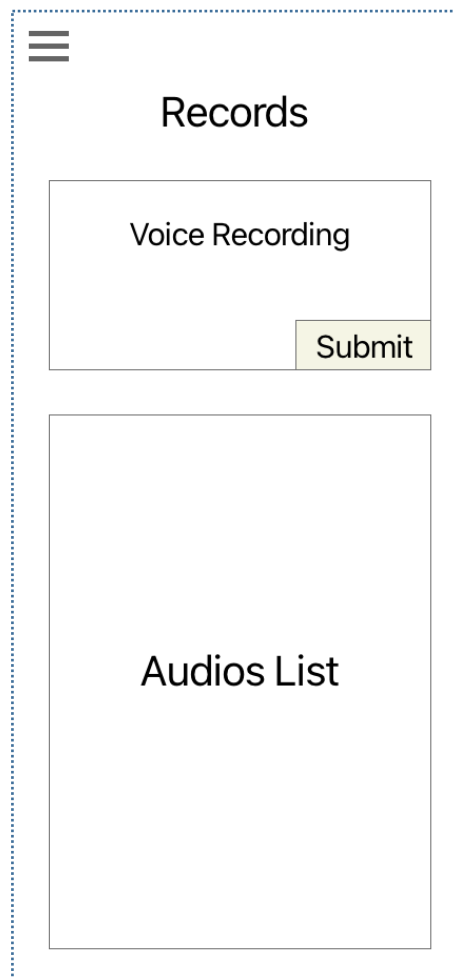
## 2 Records

### 2.1 Elements at least include:

1. Title: Records;
2. Voice Recording area;
3. Audios List area.

### 2.2 Design requirements:

1. The voice recording area needs some design improvements, such as refining the buttons;
2. The Audios List area needs some design improvements, such as you may design some list items of mock data.



Records

Voice Recording

Submit

Audios List

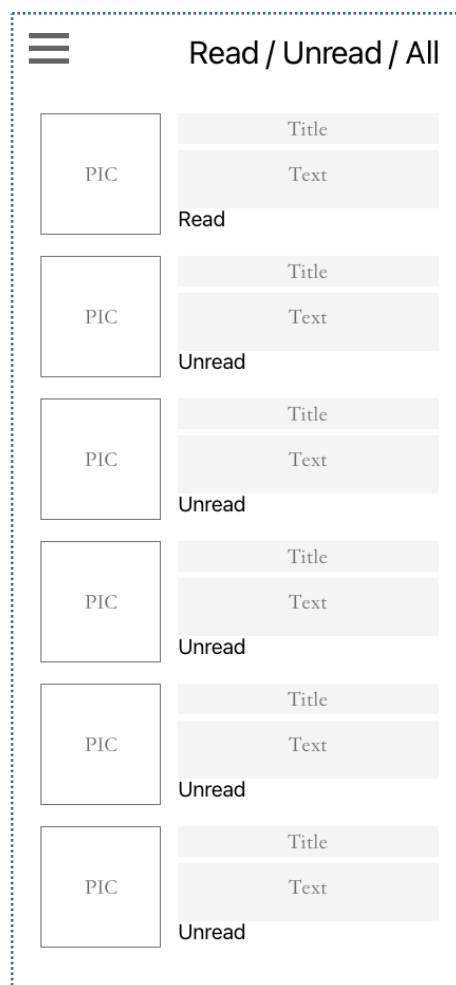
## 3 Events List

### 3.1 Elements at least include:

1. Filter button: "Read", "Unread" and "All";
2. List of the events.

### 3.2 Design requirements:

1. Filter buttons should be decorated, not text-only;
2. At least 5 list items must be specific media-files content provided in **media-files/events**;
3. The list area contains two states of read and unread, please design the corresponding icon;
4. The list content is not fully displayed on the screen. It should be scrollable.



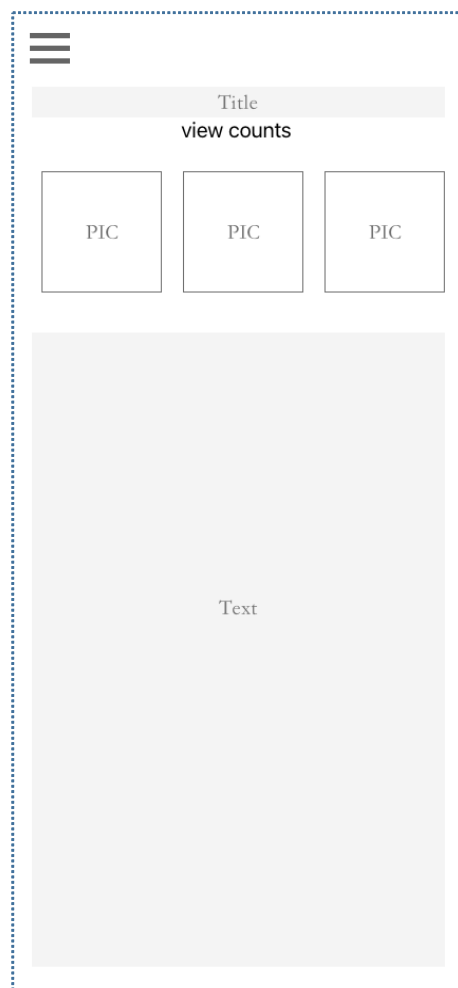
## 4 Event Details

### 4.1 Elements at least include:

1. Event title;
2. View counts;
3. Three pictures;
4. Text content.

### 4.2 Design requirements:

1. The specific content comes from **media-files/events/** (you may decide which event information to use).





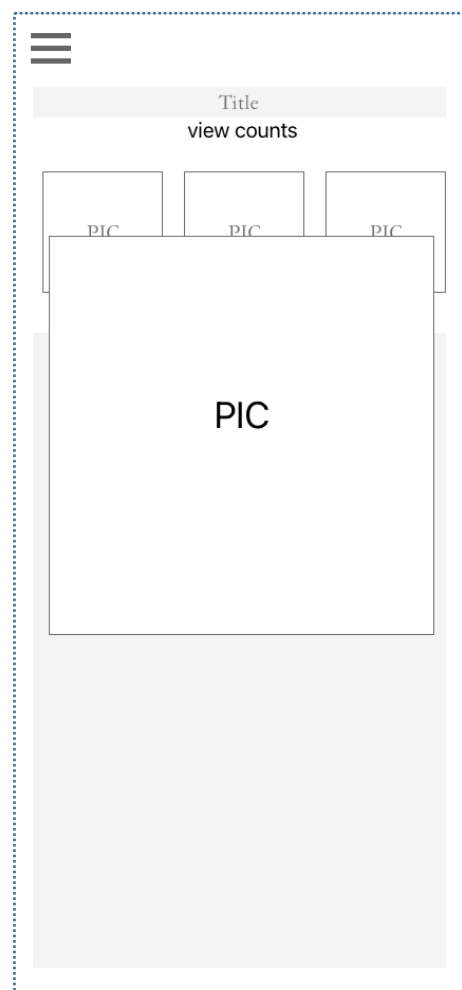
## 5 Event-bigger-picture

### 5.1 Elements at least include:

1. Bigger picture.

### 5.2 Design requirements:

1. Design this page according to your idea, it has got some design improvement;
2. The bigger image area can switch to other images by swiping.



## 6 Tickets List

### 6.1 Elements at least include:

1. Page Title;
2. "Create a new ticket" button;
3. The tickets list.

### 6.2 Design requirements:

1. "Create a new ticket" button needs design improvement, such as changing the proper color of the button;
2. The number and shape of the created tickets need to change according to your design idea.

Tickets

Create a new ticket

Opening Ceremony Tickets

Jack

A1 Row7 Column10

Rose

B7 Row8 Column3

Closing Ceremony Tickets

Jack

A5 Row7 Column3

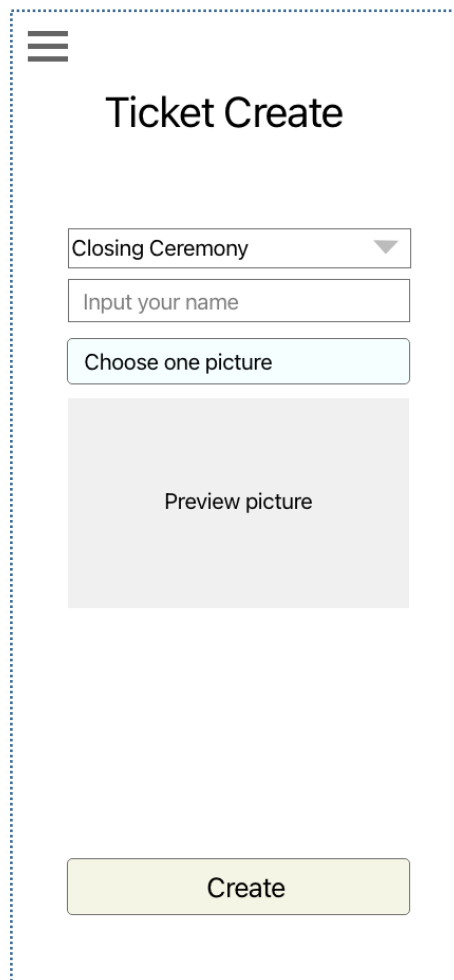
## 7 Ticket Create

### 7.1 Elements at least include:

1. Ticket create form and its form items;
2. Picture preview area;
3. "Create" button.

### 7.2 Design requirements:

1. There is no picture in the picture preview area. After clicking the preview area, it is replaced with a specific picture (**media-files/face.png**). Click the picture again to remove it. The two conditions can be switched repeatedly by clicking;
2. The "Create" button needs to be decorated, such as changing the color or anything else you want to improve.



The mockup shows a mobile application interface for creating a ticket. It features a hamburger menu icon in the top left corner. The title 'Ticket Create' is centered at the top. Below the title, there is a dropdown menu currently showing 'Closing Ceremony'. Underneath the dropdown is a text input field with the placeholder 'Input your name'. Below the input field is a button labeled 'Choose one picture'. Underneath this button is a large rectangular area labeled 'Preview picture'. At the bottom of the form is a large yellow button labeled 'Create'.

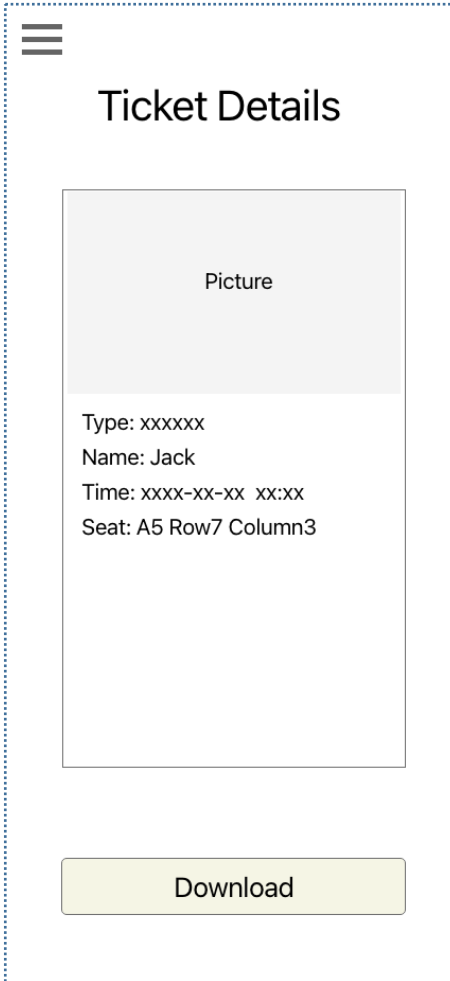
## 8 Ticket Details

### 8.1 Elements at least include:

1. Title;
2. Ticket info;
3. "Download" button.

### 8.2 Design requirements:

1. The ticket's outlook needs design improvement, such as filling in the specific data and confirming the particular colors.



The form is titled "Ticket Details" and is enclosed in a dashed blue border. At the top left is a hamburger menu icon. The main content area is divided into two sections: a light gray top section labeled "Picture" and a white bottom section containing ticket information. The information is as follows:

Type: xxxxxx
Name: Jack
Time: xxxx-xx-xx xx:xx
Seat: A5 Row7 Column3

At the bottom of the form is a yellow button labeled "Download".

## Instructions to the Competitor

1. Submit Part AM in the morning and Part PM in the afternoon, and the two parts will be scored independently.
2. You need save the file as XX\_Module\_B\_AM.xd to XX\_Module\_B\_AM folder.
3. The whole XX\_Module\_B\_AM folder should be pushed to the provided remote Git repository.
4. The works submitted to the remote Git server within the specified time will be marked.

Note: XX refers to your workstation code.

## Marking Scheme

Module B AM		
No.	Sub-criterion	Mark
1	Home Page	1
2	Events List Page	0.7
3	Event Details Page	0.8
4	Event-details-picture-bigger Page	0.9
5	Ticket List Page	0.8
6	Ticket Create Page	0.8
7	Ticket Detail Page	0.8
8	Records Page	0.8
9	General Demands	1.4
10	Judgement	2
	total	10