

MINI PROJECT

USER INTERFACE / USER EXPERIENCE (UI/UX)

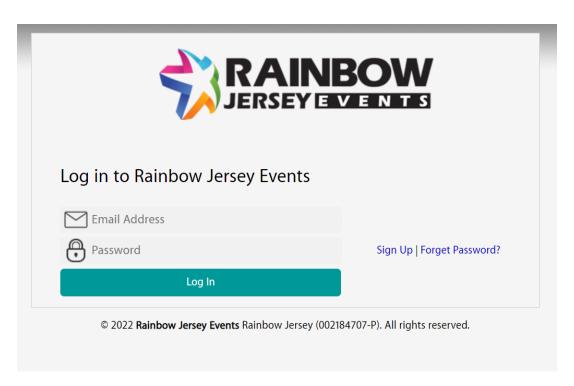
Observe the following interface carefully and answer the following questions :

	RAINBOW JERSEY EVENTS	
	Create a new account	
Full Name	Full Name	
Email Address	Email Address	
Password	Must be 4 to 24 characters	
Verifying Password	Re-enter your password	
Birth Date	Day ✓ ✓ Month ✓ Year ✓	
Gender	○ Female ○ Male	
	Create New Account	
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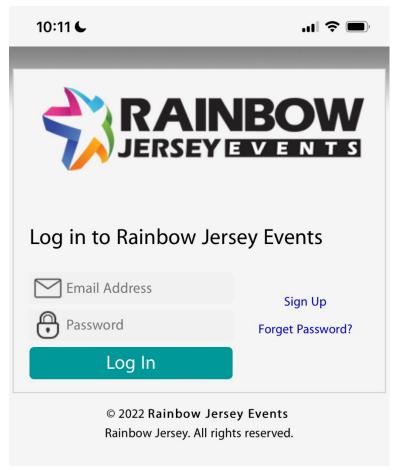
Interface 1 – Registration page for desktop version

9:55
RAINBOW JERSEY EVENTS
Create a new account
Full Name
Full Name
Email Address
Email Address
Password
Must be 4 to 24 characters
Verifying Password Re-enter your password
Birth Date
Day ♦ Month ♦ Year ♦
Gender Female Male
Create New Account

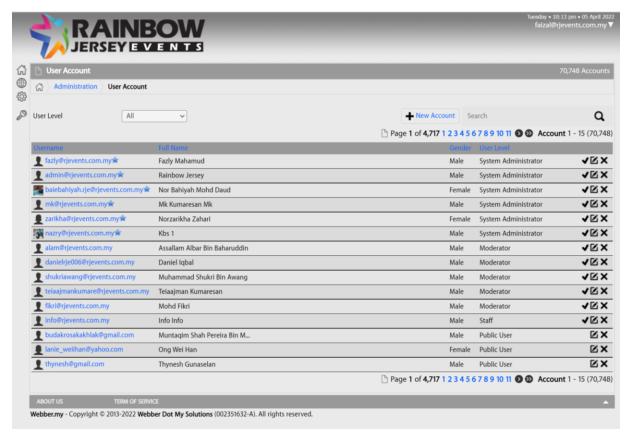
Interface 2 – Registration page for mobile version



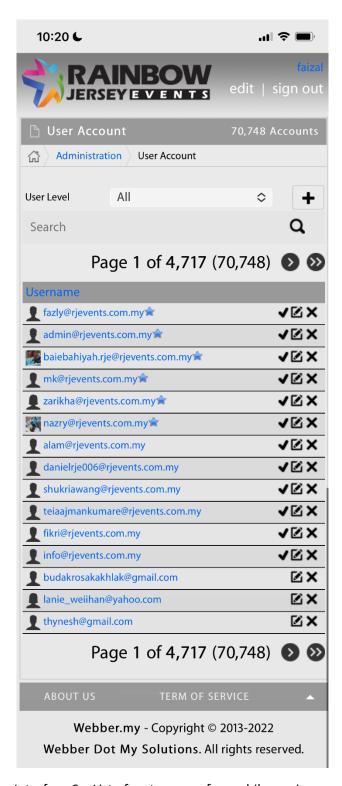
Interface 3 – Login page for desktop version



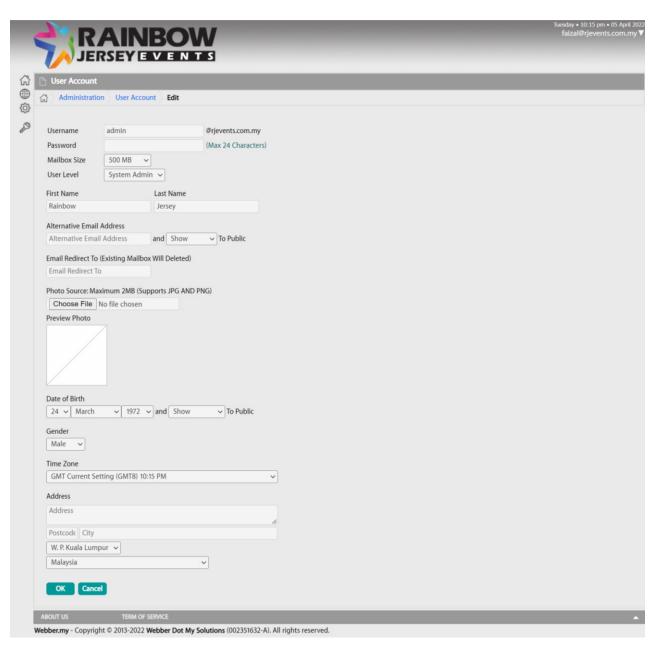
Interface 4 – Login page for mobile version



Interface 5 – List of system user for desktop version



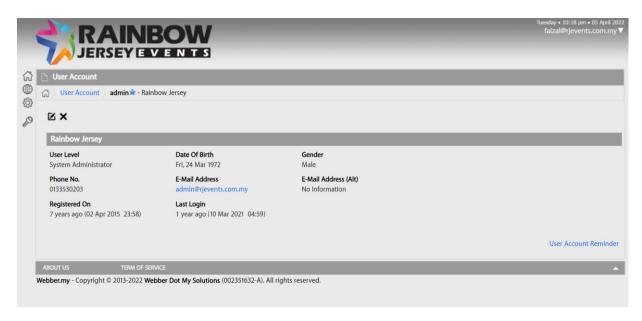
Interface 6 – List of system user for mobile version



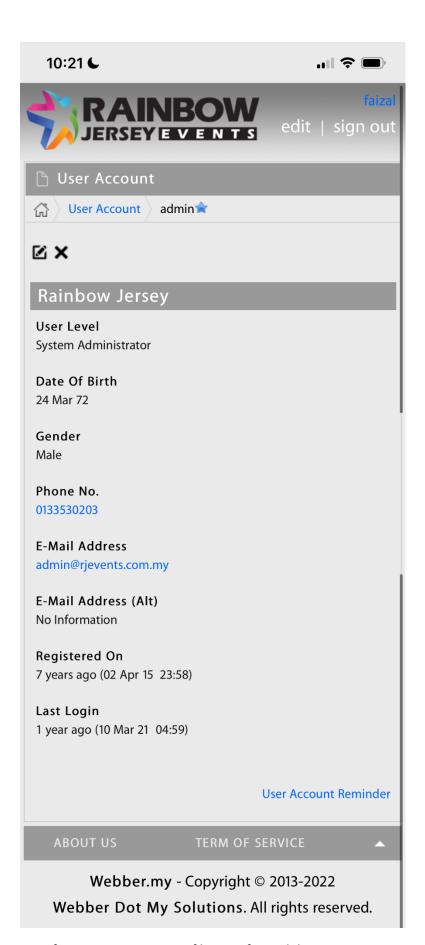
Interface 7 – Edit user profile page for desktop version

10:21 📞	ıı∥ ≎ ■	ŀ	
RA	AINBOW edit sign of		
🖺 User Ac	count	i	
公 Adminis	stration User Account Edit		
Username	admin @rjevents.com.my		
Password	(Max 24 Characters)		
Mailbox Size	500 MB		
User Level	System Admin ≎		
First Name	Last Name		
Rainbow	Jersey		
Alternative Em	nail Address		
Alternative	Email Address		
and Show			
	To (Existing Mailbox Will Deleted)		
Email Redire	ect To		
	Maximum 2MB (Supports JPG AND PNG)		
Choose File Preview Photo	no file selected		
Date of Birth			
24 \$ Ma			
and Show			
Gender Male 💠			
Time Zone			
GMT Curre	nt Setting (GMT8) 10:21 PM 🔷 🗘	;	
Address Address			
Postcode C			
	Lumpur �		
Malaysia			
	OK		
	Cancel		
ABOUT US	S TERM OF SERVICE	y	
	bber.my - Copyright © 2013-2022		

Interface 8 – Edit user profile page for mobile version



Interface 9 – View user profile page for desktop version



Interface 10 – View user profile page for mobile version

Task:

- 1. Using **Adobe XD**, create new and fresh user interface for the above online registration system which includes :
 - a. Registration page
 - b. Login page
 - c. List of system user
 - d. Edit user profile page
 - e. View user profile page
- 2. Navigate each interface via correct link to another interface.
- 3. Create desktop and mobile version for each interface.
- 4. Print screen your new and fresh interface, then upload into SHRDC Learning Management System (LMS).

The scoring will be based on the following user interface heuristic :

Heuristic	Description	Measurement	%
Visibility of system status	The system should always keep users informed about what is going on, through appropriate feedback within reasonable time. Give the users appropriate feedback what is going on.	 It is easy to know the current location within the overall map of the site It is clear what information is available at the current location The current information matches what you expect to find It is clear where you can go from the current location It is always clear what is happening from each action you perform 	10
Match between system and the real world	The system should speak the users' language, with words, phrases, and concepts familiar to user, rather than systemoriented terms. Follow real-world conventions, making information appear in a natural and logical order. User real-world words, concepts, and conventions familiar to the users in a natural and logical order.	 It is familiar words and phrases to user It is understandable terms for user User will not mistakenly interpret the information It is always icons concrete and familiar It is a natural sequence to menu choices 	10
User control and freedom	Users often choose system functions by mistake and will need a clearly marked "emergency exit" to leave the unwanted state without having to go through an extended dialogue. Support undo,	 It is always easy to return to the Home Page It is easy to access all major portions of the site from the Home Page Links are used and appear in standard web style No unnecessary technologies are used 	20

	redo and exit points to help users leave an unwanted state caused by mistakes.	Graphic links are also available as text links	
Consistency and standards	Users should not have to wonder whether different words, situations, or actions mean the same thing. Follow platform conventions through consistent words, situations, and actions.	 Menus are used and appear in standard web style The site supports all major browsers There is clear notification if special technologies or browser versions are required Link labels match destination page titles or headers The site behaves like one would expect a web site to behave 	15
Aesthetic and minimalist design	Interfaces should not contain information which is irrelevant or rarely needed since every extra element diminishes the relevance of the others.	 The site structure is simple and clear without any unnecessary complications There are no instances of extraneous information There are no instances of misplaced information Colour choices allow for easy readability The site is aesthetically pleasing 	15
Recognition rather than recall	Make objects, actions, and options visible at the appropriate time to minimize users' memory load and facilitate decisions. Minimize the user's memory load by making elements, actions, and options visible.	 Available actions are always clearly presented Labels and links are described clearly All data a user needs on display at each step in a transaction sequence Text areas have "breathing space" around them White space used to create symmetry and lead the eye in the appropriate direction 	10
Flexibility and efficiency of use	Make the system efficient for different experience levels through shortcuts, advanced tools, and frequent actions. Speed up the interaction for the expert user such that the design can cater to both inexperienced and experienced users.	 System supports both novice and expert users, are multiple levels of error message detail available System allows novice users to enter the simplest, most common form of each command Expert users have the option of entering multiple commands in a single string System provides function keys for high-frequency commands Users have the option of either clicking directly on a dialog box 	15

Help users recognize, diagnose, and recover from errors	Express error messages in plain language (no error codes) to precisely indicate the problem and constructively suggest a solution.	 option or using a keyboard shortcut Prompts brief and unambiguous. Error messages grammatically correct All error messages in the system use consistent grammatical style, form, terminology, and abbreviations Error messages suggest the cause of the problem 	5
TOTAL			100