



IT2010 - Mobile Application Development

Year 2 Semester 2, 2024

Lab Exam 02

Report

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FACULTY OF COMPUTING

IT2010 – Mobile Application Development
BSc (Hons) in Information Technology
2nd Year
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SLIIT

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Report**

Student ID	IT22273376
Batch	Y2.S2.IT.WE.03.01
Marks	
1. Ideation (2 Marks)	
2. Applying “60-30-10 rule” when deciding the colors. (2 Marks)	
3. Selecting suitable layouts (2 Marks)	
4. Using proper views for the user interface (2 Marks)	
5. Creativity (1 Mark)	
Total: 10 Marks	
Evaluator	

2023 – Lab Exam 02 Report

Description:

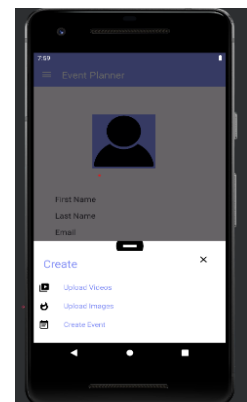
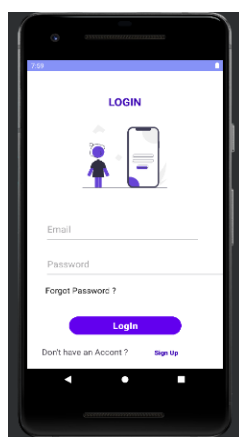
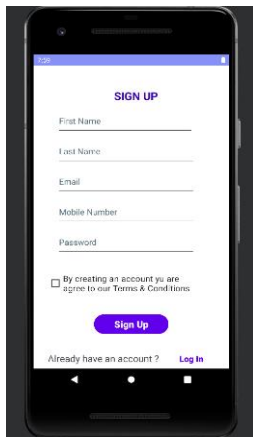
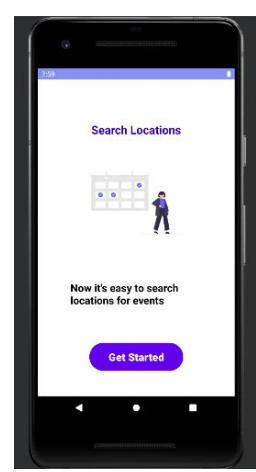
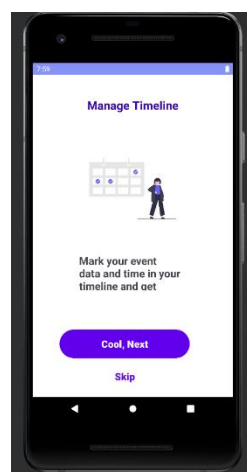
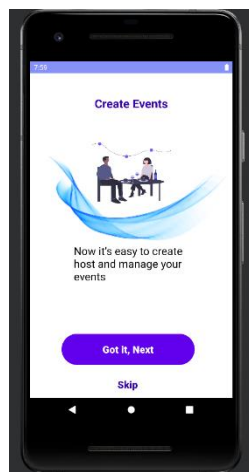
When planning events, organization and efficiency are very important nowadays. Whether organizing a wedding or a birthday celebration, every detail matters. KW Event Planner is a great digital solution designed to revolutionize the way events are conceived and coordinated. Any event can be organized easily with this app.

This event planning app has an array of categories including flowers, clothing, food, entertainment, hotel accommodations, and more. This app acts as a centralized hub for managing all aspects of events. By simply clicking on each category, users can easily add notes, submit relevant category details, interact with relevant contacts, and make necessary updates or deletions as the design process evolves.

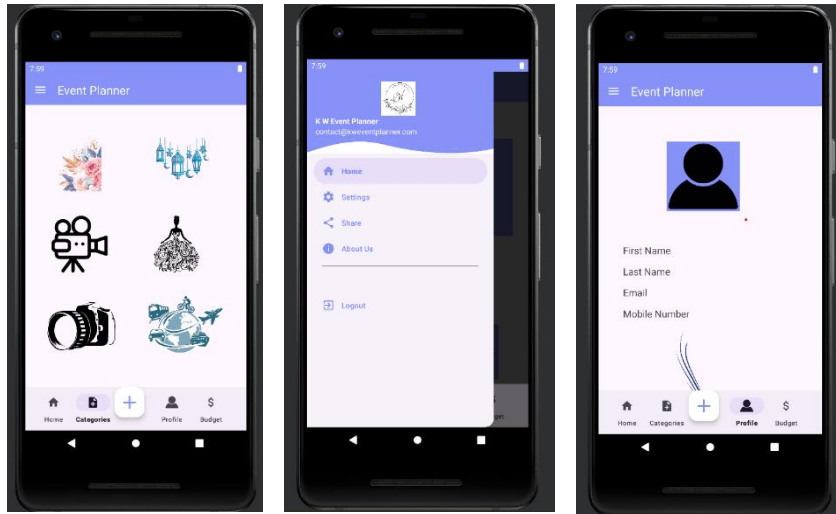
An outstanding feature of the event planning app is its intuitive interface, which provides users with a user-friendly experience. Also, the main screen has time and money counting features. It informs users about the time remaining until the event date, calculates the amount of money in hand and calculates the remaining amount of money. This real-time countdown acts as a visual reminder of upcoming deadlines, prompting users to stay on track and prioritize tasks accordingly.

**2023 – Lab Exam 02
Report**

Screenshots:



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Report**



2023 – Lab Exam 02 Report

Content of xml files of Strings and Colors:

Strings

```
<resources>
    <string name="app_name">Event Planner</string>
    <string name="first">First Navigation</string>
    <string name="second">Second Navigation</string>
    <string name="welcome_desc">K W Event Planner</string>
    <string name="onboard_sc1_name">Create Events</string>
    <string name="onboard_sc1_desc">Now it's easy to create host and manage
your events</string>
    <string name="onboard_sc1_skip">Skip</string>
    <string name="onboard_sc1_next">Got it, Next</string>
    <string name="onboard_sc1_event_image">Event Image</string>
    <string name="onboard_sc1_bgImage">background Image</string>
    <string name="onboard_sc2_name">Manage Timeline</string>
    <string name="onboard_sc2_desc">Mark your event data and time in your
timeline and get remainder status</string>
    <string name="onboard_sc2_skip">Skip</string>
    <string name="onboard_sc2_next">Cool, Next</string>
    <string name="onboard_sc2_event_image">Calender Image</string>
    <string name="onboard_sc3_name">Search Locations</string>
    <string name="onboard_sc3_desc">Now it's easy to search locations for
events</string>
    <string name="onboard_sc3_next">Get Started</string>
    <string name="onboard_sc3_event_image">Location Image</string>
    <string name="login_sc_name">LOGIN</string>
    <string name="login_sc_image">Image Login</string>
    <string name="login_email_hint">Email</string>
    <string name="login_pw_hint">Password\n</string>
    <string name="login_sc_fwp">Forgot Password ?</string>
    <string name="login_sc_sign">Don't have an Account ?</string>
    <string name="login_sc_signup">Sign Up</string>
    <string name="login_sc_login">LogIn</string>
    <string name="signup_sc_name">SIGN UP</string>
    <string name="signup_sc_bgimg">image</string>
    <string name="signup_sc_fname">First Name</string>
    <string name="signup_sc_lname">Last Name</string>
    <string name="signup_sc_mail">Email</string>
    <string name="signup_sc_mobile">Mobile Number</string>
    <string name="signup_sc_pw">Password</string>
```



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```
<string name="signup_sc_togglebox">Password</string>
<string name="signup_sc_signupbtn">Sign Up</string>
<string name="signup_sc_loginbtn">Log In</string>
<string name="signup_sc_checkbox"><![CDATA[By creating an account you are
agree to our Terms & Conditions]]></string>
<string name="signup_sc_already">"Already have an account ? "</string>
<string name="signup_sc_loginname">Log In</string>
<string name="maininter_user">User</string>
<string name="appname">I M Event Planner</string>
<string name="open_nav">Open Navigation Drawer</string>
<string name="close_nav">Close Navigation Drawer</string>
<!-- TODO: Remove or change this placeholder text -->
<string name="hello_blank_fragment">Hello blank fragment</string>
<string name="home">Countdown :</string>
<string name="home_days">Days</string>
<string name="home_hours">Hours\n</string>
<string name="home_minutes">Minutes</string>
<string name="days">09</string>
<string name="hours">10</string>
<string name="minutes">20</string>
<string name="map">Map</string>
<string name="desc_home">Enjoy with friends, family. plan your event with
I M Event Planner</string>
<string name="profileimg">user</string>

</resources>
```

Colors

```
<?xml version="1.0" encoding="utf-8"?>
<resources>
    <color name="black">#FF000000</color>
    <color name="white">#FFFFFFFF</color>
    <color name="primary">#3700B3</color>
    <color name="secondary">#6200EE</color>
    <color name="gray_input">#aaabae</color>
    <color name="lavender">#8692f7</color>
</resources>
```