



FACULTY OF COMPUTING

IT2010 – Mobile Application Development

BSc (Hons) in Information Technology

2<sup>nd</sup> Year

Faculty of Computing

SLIIT

## 2025 – Lab Exam 02

### Report

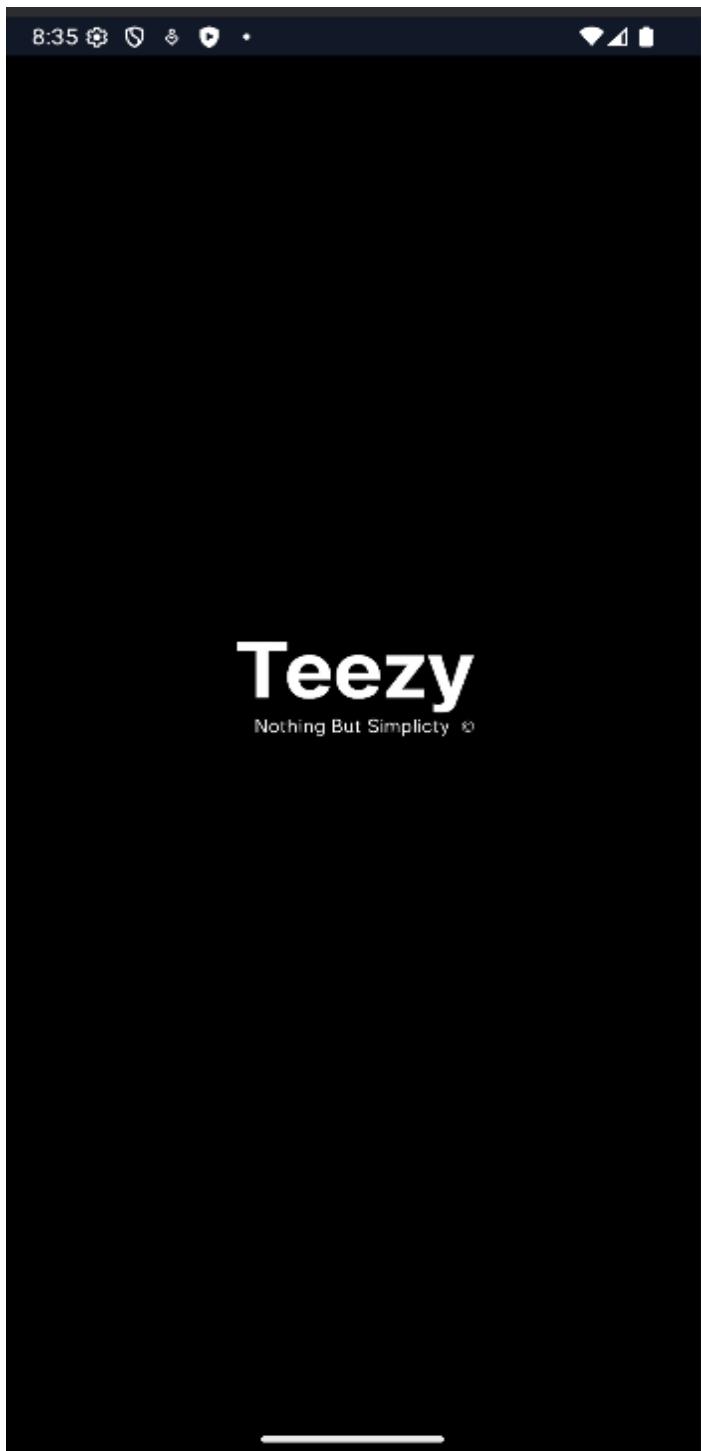
Student ID	IT23588714
Batch	WE B01.1
<b>Marking Guide</b>	
1. Ideation	2
2. Applying “60-30-10 rule” when deciding the colors	2
3. Selecting suitable layouts	2
4. Using proper views for the user interface	2
5. Interactivity	1
6. Creativity	1
<b>Total Marks</b>	<b>10</b>
Evaluator	

## Description:

Teenagers can use the contemporary Teezy app, which offers a carefully chosen selection of fashionable clothing. Users may browse the newest and replenished fashion outfits, manage shipment information, update their profiles, and safely add payment methods thanks to an easy to use interface. With vivid designs and reasonable costs, Teezy offers a smooth shopping experience with categories like shirts, jeans, caps, and gym clothing. The app showcases limited-edition collections, offers color and size options, and has a wishlist feature.

## Screenshots:

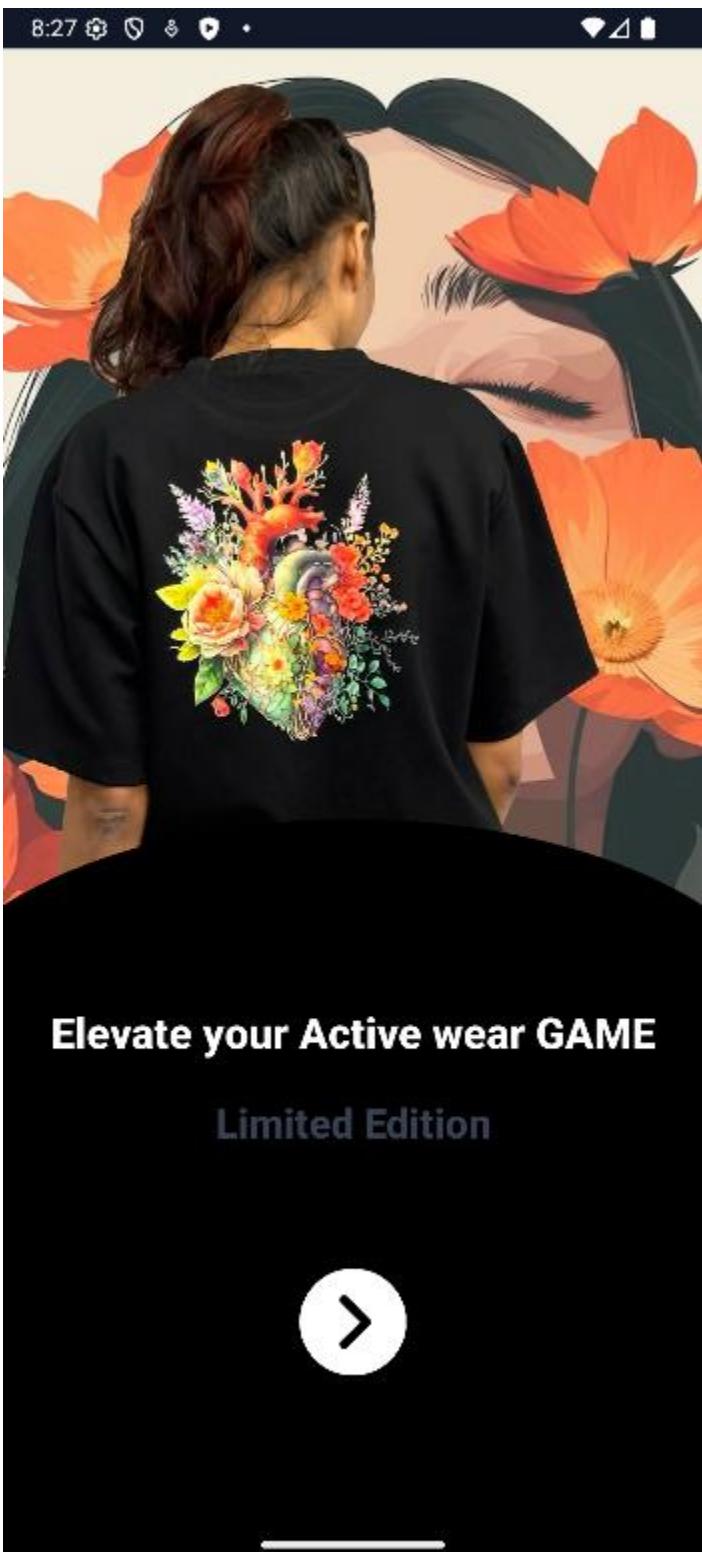
### Splash Screen



**Onboarding Screen 01**



**Onboarding Screen 02**



**Onboarding Screen 03**



**SHOP YOUR  
MILITARY GRADES**

Now!

**GET STARTED**

Don't have an account? [SIGN IN](#)

**Sign In**



**Sign In**

Name

Email

Password

**Register**

[Log In](#)



[Log in](#)

Email

Password

[Login](#)

Home

The image shows a smartphone screen displaying a mobile application for fitness apparel. At the top, there is a navigation bar with a search bar containing the placeholder "Search" and a notification bell icon with a "3" badge. The main content area features a promotional banner for a 20% discount on essentials. Below the banner, there are four categories: Shirt, Pants, Caps, and Gym, each represented by a circular icon with a corresponding icon (t-shirt, pants, cap, and dumbbells). A "Trending" section displays two items: an "Oversized T" shirt and a "Limited Edition" item. Each item has a price (LKR3200.00 and LKR3240.00) and a "BUY" button. At the bottom, there is a dark navigation bar with icons for Home, Heart, Cart, and Profile.

8:28

Search

GRAB Your  
Essentials  
On  
OGF 20%

Categories

Shirt

Pants

Caps

Gym

Trending

Oversized T

LKR3200.00

BUY

Limited Edition

LKR3240.00

BUY

Home

Cart

Profile

Item Description

The image shows a smartphone screen displaying a product page. At the top, there is a navigation bar with a back arrow, a search bar containing the text "Search", and a bell icon. Below the navigation bar is a large image of a man from behind, wearing a white t-shirt with a colorful monkey graphic on the back. The text "MONKEY SPECIAL EDITION" is visible at the bottom of the graphic. To the left of the main image is a smaller, partially visible image of the same t-shirt.

**Monkey Special LIMITED EDITION**

LKR 3200.00

The limited Edition of Defendx available from 20th of March. Grab your piece now! Fully cotton 350GSM fabric printed Relax Tee.

★★★★★

Select color  White  Black  Blue

Select size S ▾

Home  Heart  Cart  Profile

Shipping



Search



## Monkey Special LIMITED EDITION

LKR 6400.00

LKR3200 X 2



Shipping Address

Address \_\_\_\_\_

Method

Normal  Economy  Fast

Item Cost

LKR 3200.00

Shipping Charge

LKR 200.00

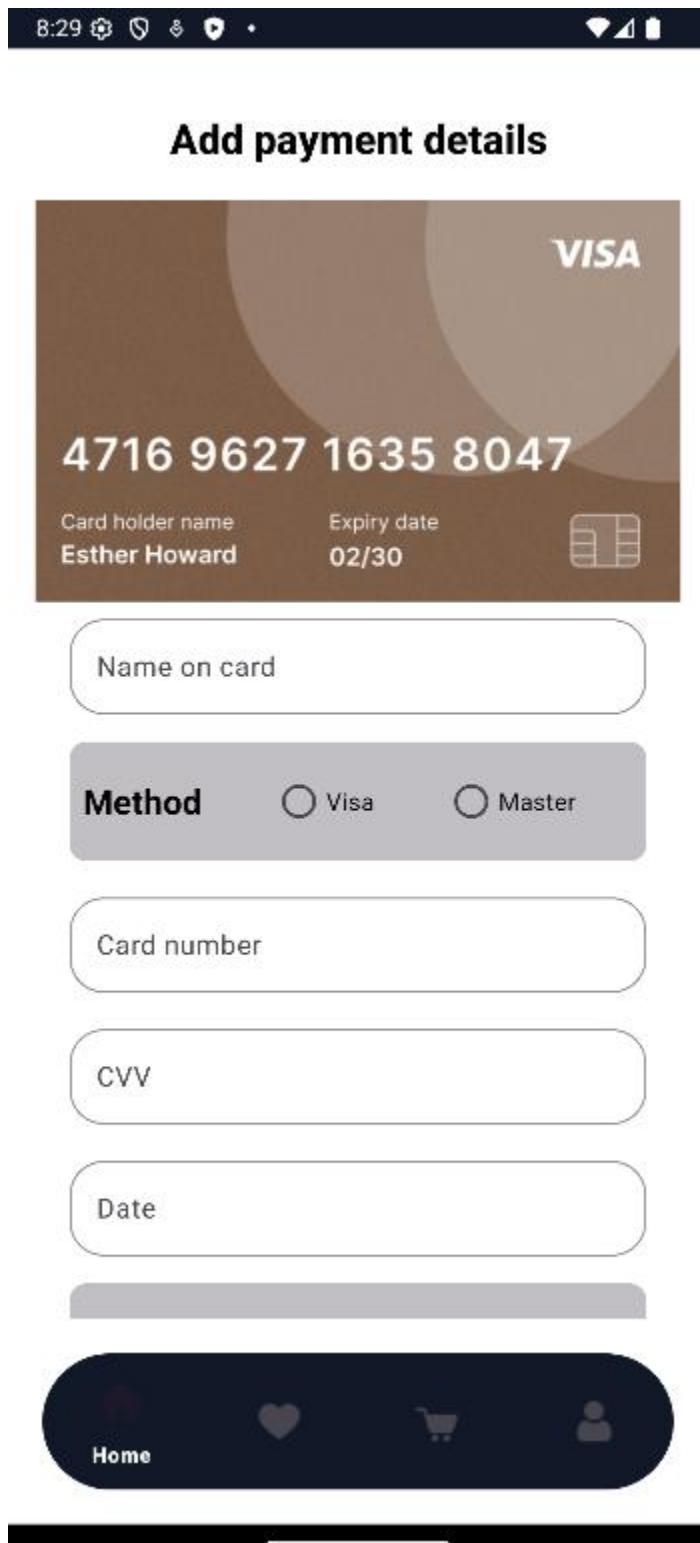
Total

LKR 3400.00

Home



Payment



Wishlist

The screenshot shows a mobile application interface for a shopping platform. At the top, there is a navigation bar with a search bar containing the placeholder "Search" and a bell icon for notifications. The time "8:30" and battery level are also visible.

**Restocked**

- 

**Oversized T**  
LKR3200.00  
**BUY**
- 

**Limited Edition**  
LKR3240.00  
**BUY**
- 

**Ladies Pant**  
LKR3200.00  
**BUY**
- 

**Black Relax Tee**  
LKR3240.00  
**BUY**

**Latest**

- 
- 

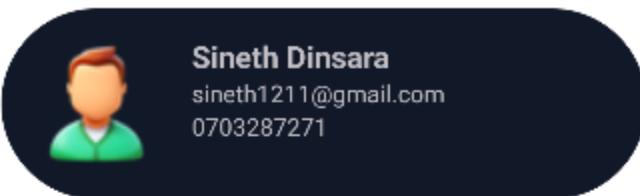
**Bottom Navigation Bar:**

- Home icon
- Heart icon labeled "Wishlist"
- Cart icon
- User profile icon

Profile



## Profile

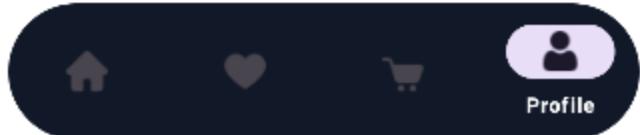


Name

Email

Telephone

UPDATE



## Content of xml files of Strings and Colors:

### Strings

```
</> strings.xml ×

1 <resources>
2     <string name="app_name">Teezy</string>
3
4         <string name="sign_in_text">
5             Don't have an account? <font color="#FF0000">SIGN IN</font>
6         </string>
7
8         <!-- Strings -->
9         <string name="login_title">Log in</string>
10        <string name="register_title">Sign In</string>
11        <string name="hint_email">Email</string>
12        <string name="hint_password">Password</string>
13        <string name="action_login">Login</string>
14        <string name="action_register">Register</string>
15        <string name="search_hint">Search</string>
16        <string name="categories">Categories</string>
17        <string name="trending">Trending</string>
18        <string name="latest">Latest</string>
19        <string name="buy">Buy</string>
20        <string name="select_color">Select color</string>
21        <string name="select_size">Select size</string>
22        <string name="quantity">Quantity</string>
23        <string name="select_size_prompt">Choose a size</string>
24        <string name="color_white">White</string>
25        <string name="color_black">Black</string>
26        <string name="color_blue">Blue</string>
27
28    </resources>
```

## Colors

```
</> colors.xml  x

1  <?xml version="1.0" encoding="utf-8"?>
2  <resources>
3  ■      <color name="black">#000000</color>
4  ■      <color name="red">#851e1e</color>
5  ■      <color name="white">#FFFFFF</color>
6
7      <!-- Colors for according to palette -->
8  ■      <color name="darkgray">#111827</color>
9  ■      <color name="grey">#374151</color>
10 ■     <color name="lightGrey">#c1bec4</color>
11
12     <!-- 60-30-10 Palette -->
13     <!-- Primary (60%) -->
14 ■     <color name="primary">#111827</color>
15 ■     <color name="onPrimary">#FFFFFF</color>
16     <!-- Secondary (30%) -->
17 ■     <color name="secondary">#374151</color>
18 ■     <color name="onSecondary">#FFFFFF</color>
19     <!-- Accent (10%) -->
20 ■     <color name="accent">#c1bec4</color>
21 ■     <color name="onAccent">#111827</color>
22  </resources>
```