Bahria University

Karachi Campus

COURSE: SEL-448

SOFTWARE APPLICATION FOR MOBILE DEVICES LAB

TERM: SPRING 2024, CLASS: BSE- 6(B)

SUBMITTED BY:

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**79309**

**(Name) (Enrollment No.)**

SUBMITTED TO:

Engr. HAMZA/Engr. ADNAN UR REHMAN

SIGNED REMARKS: SCORE:

INDEX

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| --- | --- | --- | --- | --- |
| SNO | DATE | LAB NO | LAB BJECTIVE | REMARKS/SIGN |
| 01 | 16-02-24 | 01 | Introduction To Android Studio (Ide) |  |
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LAB EXPERIMENT NO.

01

LIST OF TASKS

|  |  |
| --- | --- |
| TASK NO | OBJECTIVE |
| **01** | Setup Android Studio on your system. |
| **02** | Create a birthday Card Android App using Android Studio in Java language. |
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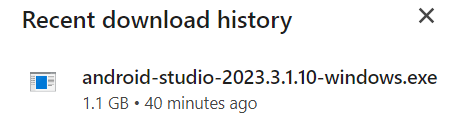
Submitted On:

18-02-2024

(Date: DD/MM/YYYY)

**Task No. 01**: Setup Android Studio on your system.

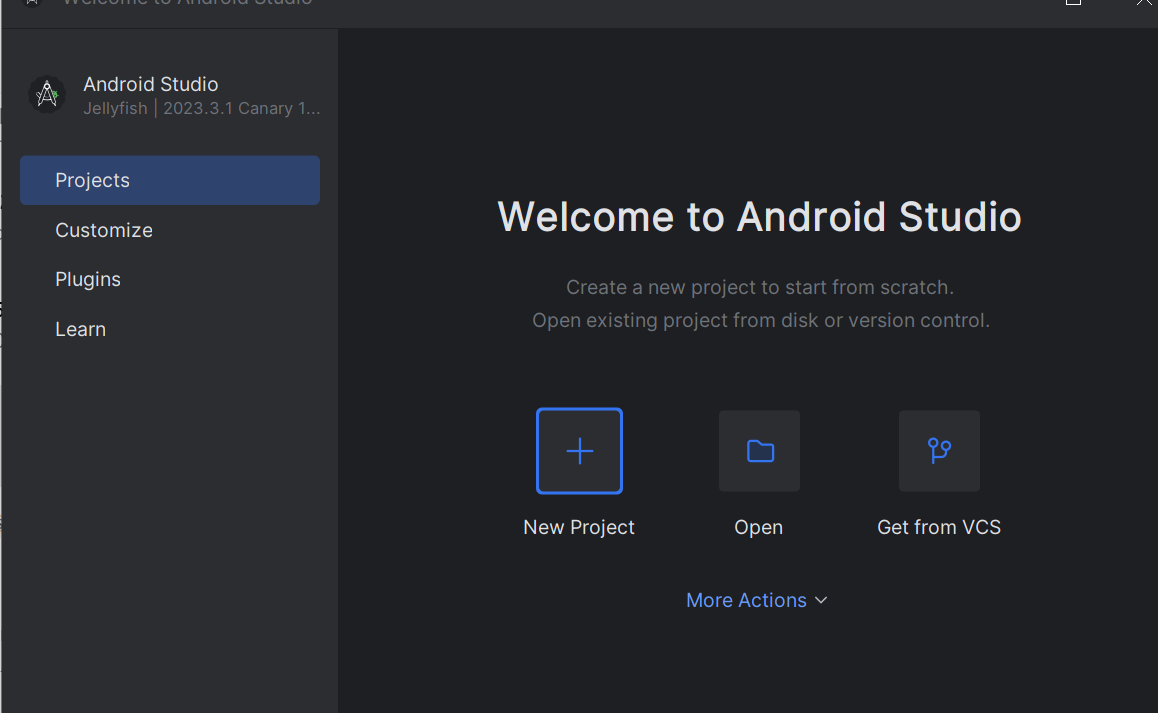
**Solution:**



A screenshot of a computer

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A screenshot of a computer

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A screenshot of a computer

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**Task No. 02**: Create a birthday Card Android App using Android Studio in Java language.

**Solution:**

<?xml version="1.0" encoding="utf-8"?>

<androidx.constraintlayout.widget.ConstraintLayout xmlns:android="http://schemas.android.com/apk/res/android"

xmlns:app="http://schemas.android.com/apk/res-auto"

xmlns:tools="http://schemas.android.com/tools"

android:id="@+id/main"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

tools:context=".MainActivity">

<TextView

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="Ahsan Sajjad "

android:textSize="80px"

app:layout\_constraintBottom\_toBottomOf="parent"

app:layout\_constraintEnd\_toEndOf="parent"

app:layout\_constraintStart\_toStartOf="parent"

app:layout\_constraintTop\_toTopOf="parent"

app:layout\_constraintVertical\_bias="0.256" />

<ImageView

android:id="@+id/imageView"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

app:srcCompat="@drawable/happy"

tools:layout\_editor\_absoluteX="0dp"

tools:layout\_editor\_absoluteY="25dp" />

A cake with sprinkles on top

Description automatically generated</androidx.constraintlayout.widget.ConstraintLayout>

**Output:**