MainActivity.java

}

```
package com.example.myapplication;
import androidx.annotation.NonNull;
import androidx.appcompat.app.AppCompatActivity;
import android.content.Intent;
import android.os.Bundle;
import android.view.Menu;
import android.view.MenuInflater;
import android.view.MenuItem;
public class MainActivity extends AppCompatActivity {
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity main);
    }
    @Override
    public boolean onCreateOptionsMenu(Menu menu) {
        MenuInflater inf=getMenuInflater();
        inf.inflate(R.menu.options, menu);
        return super.onCreateOptionsMenu(menu);
    }
    @Override
    public boolean onOptionsItemSelected(@NonNull MenuItem item) {
        switch (item.getItemId())
            case R.id.gallery:
                Intent i=new Intent(this, MainActivity2.class);
                startActivity(i);
                return true;
        return super.onOptionsItemSelected(item);
```

activity main.xml

```
<?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:layout_width="match_parent"
    android:layout_height="match_parent"
    tools:context=".MainActivity"/>
```

MainActivity2.java

```
package com.example.myapplication;
import androidx.appcompat.app.AppCompatActivity;
import android.os.Bundle;
import android.view.Menu;
import android.view.MenuInflater;
import android.view.View;
import android.widget.Toast;
public class MainActivity2 extends AppCompatActivity {
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity main2);
    @Override
    public boolean onCreateOptionsMenu(Menu menu) {
        MenuInflater inf=getMenuInflater();
        inf.inflate(R.menu.options, menu);
        return super.onCreateOptionsMenu(menu);
    public void onSubmit1(View view) {
        Toast.makeText(MainActivity2.this, "Do You want to delete this
image", Toast.LENGTH LONG) .show();
    public void onSubmit2(View view){
        Toast.makeText (MainActivity2.this, "Do You want to delete this
image", Toast.LENGTH LONG) .show();
```

```
public void onSubmit3(View view) {
         Toast.makeText(MainActivity2.this,"Do You want to delete this
image", Toast.LENGTH_LONG).show();
}
```

activity main2.xml

```
<?xml version="1.0" encoding="utf-8"?>
<GridLayout xmlns:android="http://schemas.android.com/apk/res/android"</pre>
    xmlns:app="http://schemas.android.com/apk/res-auto"
    xmlns:tools="http://schemas.android.com/tools"
    android:layout width="match parent"
    android:layout height="match parent"
    tools:context=".MainActivity2">
    <ImageView</pre>
        android:id="@+id/imageView2"
        android:layout width="160dp"
        android:layout height="84dp"
        android:layout row="0"
        android:layout column="0"
        android:onClick="onSubmit1"
        app:srcCompat="@android:drawable/ic lock lock" />
    <ImageView</pre>
        android:id="@+id/imageView3"
        android:layout width="109dp"
        android:layout height="81dp"
        android:layout row="0"
        android:layout column="1"
        android:onClick="onSubmit2"
        app:srcCompat="@android:drawable/checkbox on background" />
    <ImageView</pre>
        android:id="@+id/imageView4"
        android:layout width="140dp"
        android:layout height="79dp"
        android:layout row="0"
        android:layout column="2"
        android:onClick="onSubmit3"
        app:srcCompat="@android:drawable/ic delete" />
</GridLayout>
```

option_menu.xml

<u>OUTPUT</u>







