

## 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"
    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
        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
        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
        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

```
<?xml version="1.0" encoding="utf-8"?>
<menu xmlns:app="http://schemas.android.com/apk/res-auto"
      xmlns:android="http://schemas.android.com/apk/res/android">

    <item
        android:id="@+id/settings"
        android:title="settings" />
    <item
        android:id="@+id/share"
        android:title="share" />
    <item
        android:id="@+id/gallery"
        android:title="gallery" />
    <item android:title="contacts" />
</menu>
```

## OUTPUT



