XML:

package com.example.bmenudemo;

import android.os.Bundle;

import androidx.fragment.app.Fragment;

import android.view.LayoutInflater;

import android.view.View;

import android.view.ViewGroup;

public class SearchFragment extends Fragment {

private static final String ARG\_PARAM1 = "param1";

private static final String ARG\_PARAM2 = "param2";

private String mParam1;

private String mParam2;

public SearchFragment() {

}

public static SearchFragment newInstance(String param1, String param2) {

SearchFragment fragment = new SearchFragment();

Bundle args = new Bundle();

args.putString(ARG\_PARAM1, param1);

args.putString(ARG\_PARAM2, param2);

fragment.setArguments(args);

return fragment;

}

@Override

public void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

if (getArguments() != null) {

mParam1 = getArguments().getString(ARG\_PARAM1);

mParam2 = getArguments().getString(ARG\_PARAM2);

}

}

@Override

public View onCreateView(LayoutInflater inflater, ViewGroup container,

Bundle savedInstanceState) {

return inflater.inflate(R.layout.fragment\_search, container, false);

}

}

package com.example.bmenudemo;

import android.os.Bundle;

import androidx.fragment.app.Fragment;

import android.view.LayoutInflater;

import android.view.View;

import android.view.ViewGroup;

public class CallFragment extends Fragment {

private static final String ARG\_PARAM1 = "param1";

private static final String ARG\_PARAM2 = "param2";

private String mParam1;

private String mParam2;

public CallFragment() {

}

public static CallFragment newInstance(String param1, String param2) {

CallFragment fragment = new CallFragment();

Bundle args = new Bundle();

args.putString(ARG\_PARAM1, param1);

args.putString(ARG\_PARAM2, param2);

fragment.setArguments(args);

return fragment;

}

@Override

public void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

if (getArguments() != null) {

mParam1 = getArguments().getString(ARG\_PARAM1);

mParam2 = getArguments().getString(ARG\_PARAM2);

}

}

@Override

public View onCreateView(LayoutInflater inflater, ViewGroup container,

Bundle savedInstanceState) {

return inflater.inflate(R.layout.fragment\_call, container, false);

}

}

package com.example.bmenudemo;

import android.os.Bundle;

import androidx.fragment.app.Fragment;

import android.view.LayoutInflater;

import android.view.View;

import android.view.ViewGroup;

public class HomeFragment extends Fragment {

private static final String ARG\_PARAM1 = "param1";

private static final String ARG\_PARAM2 = "param2";

private String mParam1;

private String mParam2;

public HomeFragment() {

}

public static HomeFragment newInstance(String param1, String param2) {

HomeFragment fragment = new HomeFragment();

Bundle args = new Bundle();

args.putString(ARG\_PARAM1, param1);

args.putString(ARG\_PARAM2, param2);

fragment.setArguments(args);

return fragment;

}

@Override

public void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

if (getArguments() != null) {

mParam1 = getArguments().getString(ARG\_PARAM1);

mParam2 = getArguments().getString(ARG\_PARAM2);

}

}

@Override

public View onCreateView(LayoutInflater inflater, ViewGroup container,

Bundle savedInstanceState) {

return inflater.inflate(R.layout.fragment\_home, container, false);

}

}

package com.example.bmenudemo;

import androidx.annotation.NonNull;

import androidx.appcompat.app.AppCompatActivity;

import androidx.fragment.app.Fragment;

import android.os.Bundle;

import android.view.MenuItem;

import com.google.android.material.bottomnavigation.BottomNavigationView;

public class MainActivity extends AppCompatActivity

{

BottomNavigationView bnv;

@Override

protected void onCreate(Bundle savedInstanceState)

{

super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_main);

getSupportFragmentManager().beginTransaction().replace(R.id.FrameConatiner,new HomeFragment()).commit();

bnv=(BottomNavigationView)findViewById(R.id.bottomNavigation);

bnv.setOnNavigationItemSelectedListener(new BottomNavigationView.OnNavigationItemSelectedListener() {

@Override

public boolean onNavigationItemSelected(@NonNull MenuItem item)

{

Fragment temp=null;

switch (item.getItemId())

{

case R.id.menu\_home : temp=new HomeFragment();

break;

case R.id.menu\_call : temp=new CallFragment();

break;

case R.id.menu\_search : temp=new SearchFragment();

}

getSupportFragmentManager().beginTransaction().replace(R.id.FrameConatiner,temp).commit();

return true;

}

});

}

}

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

<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"

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

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

tools:context=".SearchFragment">

<TextView

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:text="Login">

</TextView>

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

<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"

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

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:background="@drawable/img"

tools:context=".HomeFragment">

<RelativeLayout

android:layout\_width="match\_parent"

android:layout\_height="match\_parent">

<TextView

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:background="@color/call"

android:gravity="center"

android:layout\_marginTop="300dp"

android:text="Welcome to Home page"

android:textColor="#040404"

android:textSize="30sp">

</TextView>

</RelativeLayout>

</FrameLayout>

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

<menu xmlns:android="http://schemas.android.com/apk/res/android">

<item android:id="@+id/menu\_home"

android:icon="@drawable/ic\_home\_black\_24dp"

android:title="Home"/>

<item android:id="@+id/menu\_call"

android:icon="@drawable/ic\_baseline\_app\_registration\_24"

android:title="Register"/>

<item android:id="@+id/menu\_search"

android:icon="@drawable/ic\_baseline\_support\_24"

android:title="Login"/>

</menu>