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package com.example.mylibrary.Fragments;
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import static android.graphics.BlendMode.COLOR;

import android.content.Context;
import android.content.SharedPreferences;
import android.os.Bundle;

import androidx.fragment.app.Fragment;

import android.view.LayoutInflater;
import android.view.MotionEvent;
import android.view.View;
import android.view.ViewGroup;
import android.widget.Button;
import android.widget.EditText;
import android.widget.LinearLayout;
import android.widget.Switch;
import android.widget.TextView;
import android.widget.Toast;

import com.example.mylibrary.R;
import com.google.type.Color;

public class HomeFragment extends Fragment {
    Button BottomSheet, save, movetext;
    LinearLayout containers;
    TextView text;
    EditText inputtext;
    Switch switchs;
    String inputtext;
    @Override
    public View onCreateView(LayoutInflater inflater, ViewGroup container,
                             Bundle savedInstanceState) {

        // Inflate the layout for this fragment
        View root = inflater.inflate(R.layout.fragment_home, container,
false);

        BottomSheet = root.findViewById(R.id.bottomsheet);
        containers = root.findViewById(R.id.containers);
        save = root.findViewById(R.id.save);
        movetext = root.findViewById(R.id.settext);
        text = root.findViewById(R.id.savetext);
        inputtext = root.findViewById(R.id.inputtext);
        switchs = root.findViewById(R.id.switch1);

        save.setOnClickListener(v->{
            String text1 = inputtext.getText().toString();
            SharedPreferences sharedPreferences =
getContext().getSharedPreferences("name", Context.MODE_PRIVATE);
            SharedPreferences.Editor editor = sharedPreferences.edit();
            editor.putString("text", text1);
            editor.apply();
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        editor.putBoolean("switch",switchs.isChecked());
    });

//    SharedPreferences preferences =
getActivity().getSharedPreferences("name",Context.MODE_PRIVATE);
//    String texts = preferences.getString("text","");
//    Boolean switchonoff = preferences.getBoolean("switch",false);
//    text.setText(texts);
//    switchs.setChecked(switchonoff);

    movetext.setOnClickListener(v->{
//        String text1 = inputtext.getText().toString();
//        text.setText(text1);
//        Toast.makeText(getContext(), "set text",
Toast.LENGTH_SHORT).show();
        SharedPreferences preferences1 =
getActivity().getSharedPreferences("names",Context.MODE_PRIVATE);
        SharedPreferences.Editor editor = preferences1.edit();
        editor.putString("textss","Hello world all the data will be store
in the app");
        editor.apply();
    });

    SharedPreferences preferences2 =
getActivity().getSharedPreferences("names",Context.MODE_PRIVATE);
    String text1 = preferences2.getString("textss","");
    text.setText(text1);

    BottomSheet.setOnClickListener(v->{
        BottomSheetFragment bottomSheetFragment = new
BottomSheetFragment();

bottomSheetFragment.show(getFragmentManager(),bottomSheetFragment.getTag());
    });

    return root;
}
}

play.setOnClickListener(v->{
    String names = name.getText().toString();
    SharedPreferences sharedPreferences =
getApplicationContext().getSharedPreferences("name",MODE_PRIVATE);
    SharedPreferences.Editor editor = sharedPreferences.edit();
    if(names.isEmpty()){
        Toast.makeText(this, "Enter text here to save your data in our app",
Toast.LENGTH_SHORT).show();
    }else{
        editor.putBoolean("isclick",true);
        editor.putString("name",names);
    }
    editor.apply();
});

SharedPreferences sharedPreferences =
getApplicationContext().getSharedPreferences("name",MODE_PRIVATE);

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String name = sharedPreferences.getString("name","helo");
Boolean isclick = sharedPreferences.getBoolean("isclick",false);
if(isclick){
    stop.setText(name);
}else{
    stop.setText("Please save your data");
}
```