package com.shruti.lofo.ui.MyProfile;  
  
import android.os.Bundle;  
import android.view.LayoutInflater;  
import android.view.View;  
import android.view.ViewGroup;  
import android.widget.TextView;  
  
import androidx.fragment.app.Fragment;  
  
import com.google.firebase.firestore.DocumentSnapshot;  
import com.google.firebase.firestore.FirebaseFirestore;  
import com.google.firebase.auth.FirebaseAuth;  
import com.google.firebase.auth.FirebaseUser;  
import com.shruti.lofo.R;  
  
public class MyProfileFragment extends Fragment {  
 TextView profileName, profileEmail, profilePhone, titleName;  
 FirebaseFirestore database;  
  
 @Override  
 public View onCreateView(LayoutInflater inflater, ViewGroup container, Bundle savedInstanceState) {  
 View root = inflater.inflate(R.layout.*fragment\_my\_profile*, container, false);  
 profileName = root.findViewById(R.id.*profileName*);  
 profileEmail = root.findViewById(R.id.*profileEmail*);  
 profilePhone = root.findViewById(R.id.*profilephone*);  
 titleName = root.findViewById(R.id.*titlename*);  
  
 database = FirebaseFirestore.*getInstance*();  
  
 fetchUserData();  
 return root;  
 }  
  
 private void fetchUserData() {  
 FirebaseAuth auth = FirebaseAuth.*getInstance*();  
 FirebaseUser currentUser = auth.getCurrentUser();  
  
 String userEmail = currentUser.getEmail();  
 database.collection("users")  
 .whereEqualTo("email", userEmail)  
 .get()  
 .addOnSuccessListener(queryDocumentSnapshots -> {  
 for (DocumentSnapshot documentSnapshot : queryDocumentSnapshots) {  
 String nameFromDB = documentSnapshot.getString("name");  
 String emailFromDB = documentSnapshot.getString("email");  
 String phoneFromDB = documentSnapshot.getString("phone");  
  
 // Set retrieved data to TextViews  
 titleName.setText(nameFromDB);  
 profileName.setText(nameFromDB);  
 profileEmail.setText(emailFromDB);  
 profilePhone.setText(phoneFromDB);  
 }  
 })  
 .addOnFailureListener(e -> {  
  
 });  
 }  
}