**Yonetici.java**

package com.example.hayatsinyalim;  
import androidx.annotation.NonNull;  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.content.Intent;  
import android.os.Bundle;  
import android.preference.PreferenceManager;  
import android.view.View;  
import android.widget.Button;  
import android.widget.ImageView;  
import android.widget.TextView;  
  
import com.google.firebase.auth.FirebaseAuth;  
import com.google.firebase.database.DataSnapshot;  
import com.google.firebase.database.DatabaseError;  
import com.google.firebase.database.DatabaseReference;  
import com.google.firebase.database.FirebaseDatabase;  
import com.google.firebase.database.ValueEventListener;  
  
import org.json.JSONException;  
import org.json.JSONObject;  
import org.osmdroid.config.Configuration;  
import org.osmdroid.tileprovider.tilesource.TileSourceFactory;  
import org.osmdroid.util.GeoPoint;  
import org.osmdroid.views.MapView;  
import org.osmdroid.views.overlay.Marker;  
import org.osmdroid.views.overlay.infowindow.InfoWindow;  
  
import java.io.IOException;  
import java.util.ArrayList;  
import java.util.List;  
  
import okhttp3.Call;  
import okhttp3.Callback;  
import okhttp3.MediaType;  
import okhttp3.OkHttpClient;  
import okhttp3.Request;  
import okhttp3.RequestBody;  
import okhttp3.Response;  
public class Yonetici extends AppCompatActivity {  
 private MapView mapView;  
ImageView bildirim, circleImageViews;  
TextView ad;  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_yonetici*);  
 bildirim = findViewById(R.id.*circleImageView*);  
 circleImageViews = findViewById(R.id.*circleImageViews*);  
 mapView = findViewById(R.id.*mapView*);  
 mapView.setTileSource(TileSourceFactory.*MAPNIK*);  
 mapView.setBuiltInZoomControls(true);  
 mapView.setMultiTouchControls(true);  
 mapView.setBuiltInZoomControls(false);  
 GeoPoint focusPoint = new GeoPoint(39.03682309172971, 35.555307561350894);  
 mapView.getController().animateTo(focusPoint);  
 mapView.getController().zoomTo(6);  
 Configuration.*getInstance*().load(this, PreferenceManager.*getDefaultSharedPreferences*(this));  
 DatabaseReference databaseReference = FirebaseDatabase.*getInstance*().getReference().child("users");  
 databaseReference.addListenerForSingleValueEvent(new ValueEventListener() {  
 @Override  
 public void onDataChange(DataSnapshot dataSnapshot) {  
 for (DataSnapshot snapshot : dataSnapshot.getChildren()) {  
 String adSoyad = snapshot.child("AdSoyad").getValue(String.class);  
 String telefonNo = snapshot.child("TelefonNo").getValue(String.class);  
 String sonKonum = snapshot.child("SonKonum").getValue(String.class);  
 if (adSoyad != null && telefonNo != null && sonKonum != null && !adSoyad.isEmpty() && !telefonNo.isEmpty() && !sonKonum.isEmpty()) {  
 String[] konumBilgileri = sonKonum.split(" : ");  
 if (konumBilgileri.length == 2) {  
 String tarihSaatBilgileri = konumBilgileri[0].toString();  
 String[] enlemBoylam = konumBilgileri[1].split(",");  
 if (enlemBoylam.length == 2) {  
 double latitude = Double.*parseDouble*(enlemBoylam[0]);  
 double longitude = Double.*parseDouble*(enlemBoylam[1]);  
 Marker marker = new Marker(mapView);  
 GeoPoint point = new GeoPoint(latitude, longitude);  
 marker.setPosition(point);  
 marker.setTitle("Ad Soyad : " + adSoyad + "\nTelefon No : " + telefonNo + "\nTarih Saat : " + tarihSaatBilgileri);  
 mapView.getOverlays().add(marker);  
 }  
 }  
 }  
 }  
 }  
 @Override  
 public void onCancelled(DatabaseError databaseError) {  
 // Hata durumunda yapılacak işlemler  
 }  
 });  
 ad = findViewById(R.id.*ad*);  
 FirebaseAuth mAuth = FirebaseAuth.*getInstance*();  
 FirebaseDatabase database = FirebaseDatabase.*getInstance*();  
 DatabaseReference ref = database.getReference("users/" + mAuth.getUid());  
 ref.addListenerForSingleValueEvent(new ValueEventListener() {  
 @Override  
 public void onDataChange(DataSnapshot dataSnapshot) {  
 if (dataSnapshot.exists()) {  
 String adSoyad = dataSnapshot.child("AdSoyad").getValue(String.class);  
 String telefonNo = dataSnapshot.child("TelefonNo").getValue(String.class);  
 ad.setText("Yönetici " + adSoyad);  
 } else {  
  
 }  
 }  
 @Override  
 public void onCancelled(DatabaseError databaseError) {  
  
 }  
 });  
bildirim.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View v) {  
 Intent intent = new Intent(Yonetici.this,BildirimGonder.class);  
 startActivity(intent);  
 }  
});  
 circleImageViews.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View v) {  
 Intent intent = new Intent(Yonetici.this,AdminYonetici.class);  
 startActivity(intent);  
 }  
 });  
 System.*out*.println("Bitti");  
 }  
}

**Açıklama ;**

* **Harita: Firebase'den alınan konum bilgilerini kullanarak harita üzerinde marker'lar oluşturur.**
* **Kullanıcı Bilgileri: Yönetici kullanıcının adını harita sayfasında gösterir.**
* **Bildirim Gönderme: BildirimGonder aktivitesine yönlendirir.**
* **Yönetici Paneli: AdminYonetici aktivitesine yönlendirir.**