**POPL Course Project**

**HOSPITAL FINDER**

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**Q.** **HOSPITAL FINDER**

**1. Main.java**

// Course Project

package com.example.googlemaps;

import android.content.Intent;

import android.net.Uri;

import android.support.v4.app.FragmentActivity;

import android.os.Bundle;

import com.google.android.gms.maps.CameraUpdateFactory;

import com.google.android.gms.maps.GoogleMap;

import com.google.android.gms.maps.OnMapReadyCallback;

import com.google.android.gms.maps.SupportMapFragment;

import com.google.android.gms.maps.model.LatLng;

import com.google.android.gms.maps.model.MarkerOptions;

public class MapsActivity extends FragmentActivity implements OnMapReadyCallback {

private GoogleMap mMap;

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_maps);

SupportMapFragment mapFragment = (SupportMapFragment) getSupportFragmentManager()

.findFragmentById(R.id.map);

mapFragment.getMapAsync(this);

}

@Override

public void onMapReady(GoogleMap googleMap) {

mMap = googleMap;

Uri gmmIntentUri = Uri.parse("geo:0,0?q=hospitals");

Intent mapIntent = new Intent(Intent.ACTION\_VIEW, gmmIntentUri);

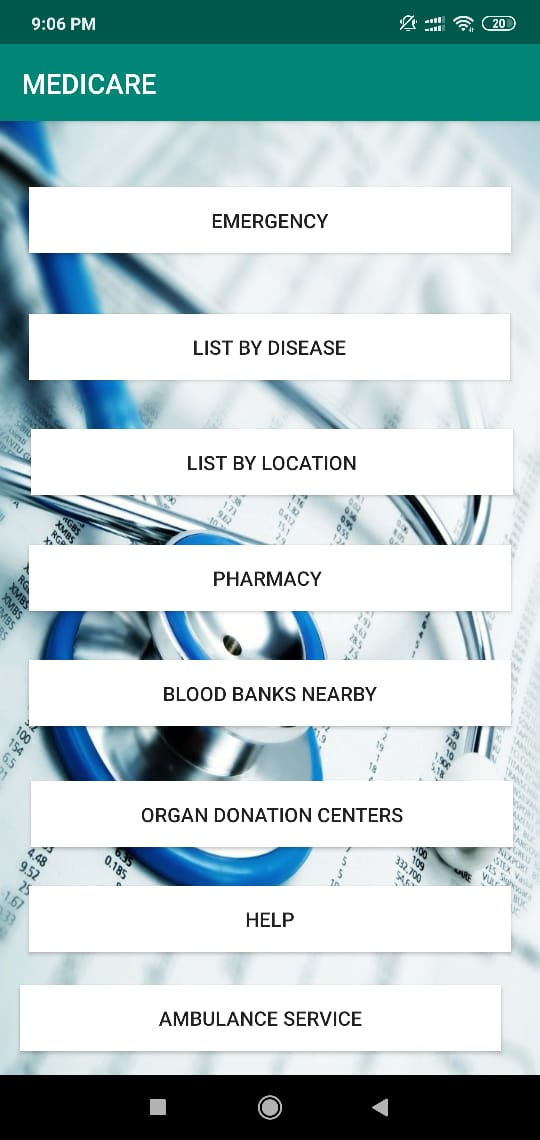
mapIntent.setPackage("com.google.android.apps.maps");

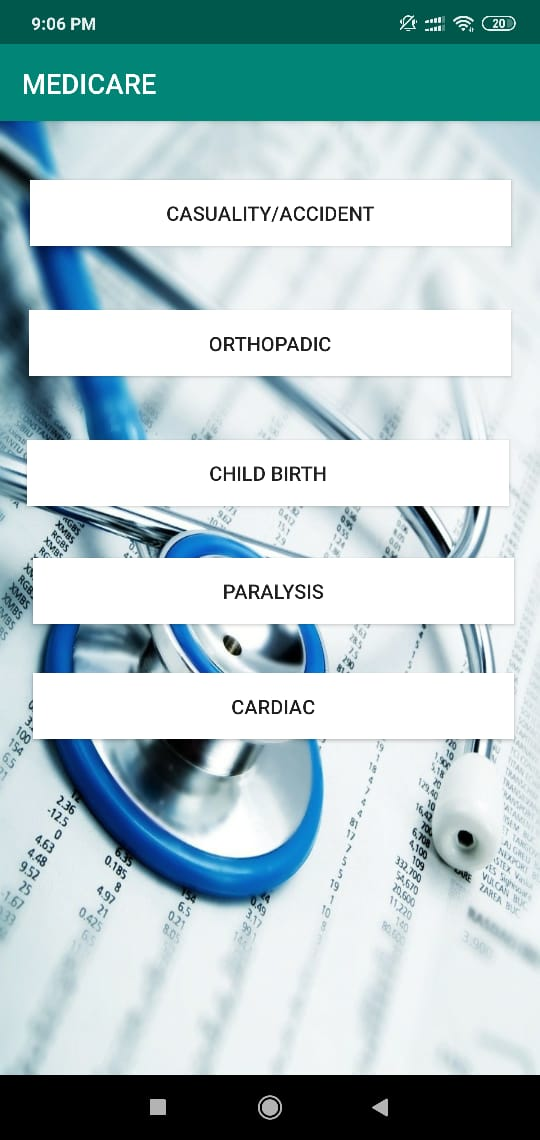
startActivity(mapIntent);

}

}

**Output**



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