Enable Location Service To The Application

Team ID	PNT2022TMID06200
Project Name	CONTAINMENT ZONE ALERTING APPLICATION

Code:

```java
package com.example.containmentzonedetection;

import androidx.fragment.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;
import com.example.containmentzonedetection.databinding.ActivityMapsBinding;


{

        private GoogleMap mMap;
        private ActivityMapsBinding binding;



        // Obtain the SupportMapFragment and get notified when the map is ready to be


        binding = ActivityMapsBinding.inflate(getLayoutInflater());
        setContentView(binding.getRoot());

used.


        SupportMapFragment mapFragment = (SupportMapFragment)
getSupportFragmentManager()
                .findFragmentById(R.id.map);
        mapFragment.getMapAsync(this);
    }
```

```java
@Override
public void onMapReady(GoogleMap googleMap) {
    mMap = googleMap;
```

```java
// Add a marker in Sydney and move the camera
LatLng sydney = new LatLng(11.123735, 78.450073);
mMap.addMarker(new MarkerOptions().position(sydney).title("Marker in
mMap.moveCamera(CameraUpdateFactory.newLatLng(sydney));                    Sydney"));
        }

        }
```

Fig 2. Enable Location Service