Enable Location Service To The Application

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Project Name	CONTAINMENT ZONE
	ALERTING APPLICATION

Code:

```
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;
      public class Maps Activity extends Fragment Activity implements On Map Ready Callback
         protected void onCreate(Bundle savedInstanceState) {
           super.onCreate(savedInstanceState);
           binding = ActivityMapsBinding.inflate(getLayoutInflater());
           setContentView(binding.getRoot());
          // Obtain the SupportMapFragment and get notified when the map is ready to be
used.
           SupportMapFragment mapFragment = (SupportMapFragment)
getSupportFragmentManager()
               .findFragmentByld(R.id.map);
           mapFragment.getMapAsync(this);
        }
         @Override
         public void onMapReady(GoogleMap googleMap) {
           mMap = googleMap;
```

```
// 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 Sydney"));
mMap.moveCamera(CameraUpdateFactory.newLatLng(sydney));
}
```



Fig 2. Enable Location Service