

Setup Mobile Application Environment

Enable Location Services

Team ID	PNT2022TMID35281
Project	Containment Zone Alerting Application

Code

```
private void enableUserLocation() {
    if (ContextCompat.checkSelfPermission( context: this, Manifest.permission.ACCESS_FINE_LOCATION) == PackageManager.PERMISSION_GRANTED) {
        mMap.setMyLocationEnabled(true);
    } else {
        //Ask for permission
        if (ActivityCompat.shouldShowRequestPermissionRationale( activity: this, Manifest.permission.ACCESS_FINE_LOCATION)) {
            //We need to show user a dialog for displaying why the permission is needed and then ask for the permission...
            ActivityCompat.requestPermissions( activity: this, new String[] {Manifest.permission.ACCESS_FINE_LOCATION}, FINE_LOCATION_ACCESS_REQUEST_CODE);
        } else {
            ActivityCompat.requestPermissions( activity: this, new String[] {Manifest.permission.ACCESS_FINE_LOCATION}, FINE_LOCATION_ACCESS_REQUEST_CODE);
        }
    }
}
```

Screenshot

