## Setting Up Application Environment Setup Mobile Application Environment

| Date         | 15 November 2022          |  |
|--------------|---------------------------|--|
| Team ID      | PNT2022TMID00349          |  |
| Project Name | CONTAINMENT ZONE ALERTING |  |

## **ENABLE LOCATION SERVICES TO THE APPLICATION:**

## CODE:

```
private void getLocationPermission()
{
Log.d(TAG, "getLocationPermission: getting location permissions");
String[] permissions ={
Manifest.permission.ACCESS_FINE_LOCATION,
Manifest.permission.ACCESS_COARSE_LOCATION
};
if
(ContextCompat.checkSelfPermission(this.getApplicationContext(), FINE_LOCATION) ==
PackageManager.PERMISSION_GRANTED)
{
if(ContextCompat.checkSelfPermission(this.getApplicationContext(), COURSE_LOCATION) ==
PackageManager.PERMISSION_GRANTED) {
mLocationPermissionsGranted = true;
initMap();
}
else {
ActivityCompat.requestPermissions(this, permissions,
```

```
LOCATION_PERMISSION_REQUEST_CODE);
}
else {
ActivityCompat.requestPermissions(this, permissions,
LOCATION_PERMISSION_REQUEST_CODE);
}
}
```





