SETUP MOBILE APPLICATION ENVIRONMENT

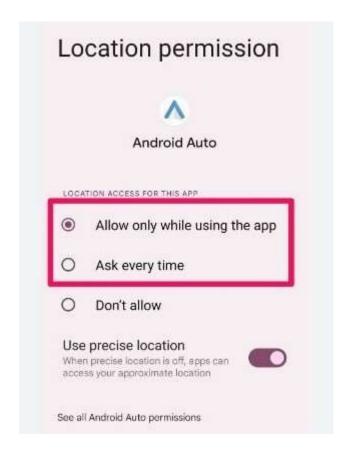
Team ID	PNT2022TMID02606
Project Name	CONTAINMENT ZONE ALERTING APPLICATION

ENABLE LOCATION SERVICES TO THE APPLICATION

In the future, it will be possible for the user to enable location services, so that the application can automatically inform the user about the nearest event. Location services can be enabled for the whole application in the settings of the phone.

CODE:

```
PackageManager.PERMISSION_GRANTE
      D) { 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);
    }
  // HANDLE REQUEST PERMISSION RESULT
  // ONCE
```



FEATURES:

- 1. CHECK THE DEPARTURE TIMES OF THE NEXT TRAINS AT YOUR NEARESTSTATION
- 2. CHECK THE DIRECTIONS OF THE TRAINS AND FIND OUT WHICH ONE IS GOING TO YOUR DESTINATION
 - 3. CHECK THE STATUS OF THE TRAINS
 - 4. CHECK THE MAP OF THE METRO
 - 5. CHECK THE DIRECTIONS OF THE STATIONS AND THE DISTANCE FROM YOUR

CURRENT LOCATION

- 6. CHECK THE LIST OF THE STATIONS IN PARIS METRO
- 7. CHECK THE DIRECTIONS OF THE STATIONS AND FIND OUT WHICH ONE IS

- 8. CHECK THE STATUS OF THE STATIONS
- 3. CHECK THE LIST OF THE STATIONS IN PARIS METRO
- 4. CHECK THE DIRECTIONS OF THE STATIONS AND FIND OUT WHICH ONE IS GOING TO YOUR DESTINATION

