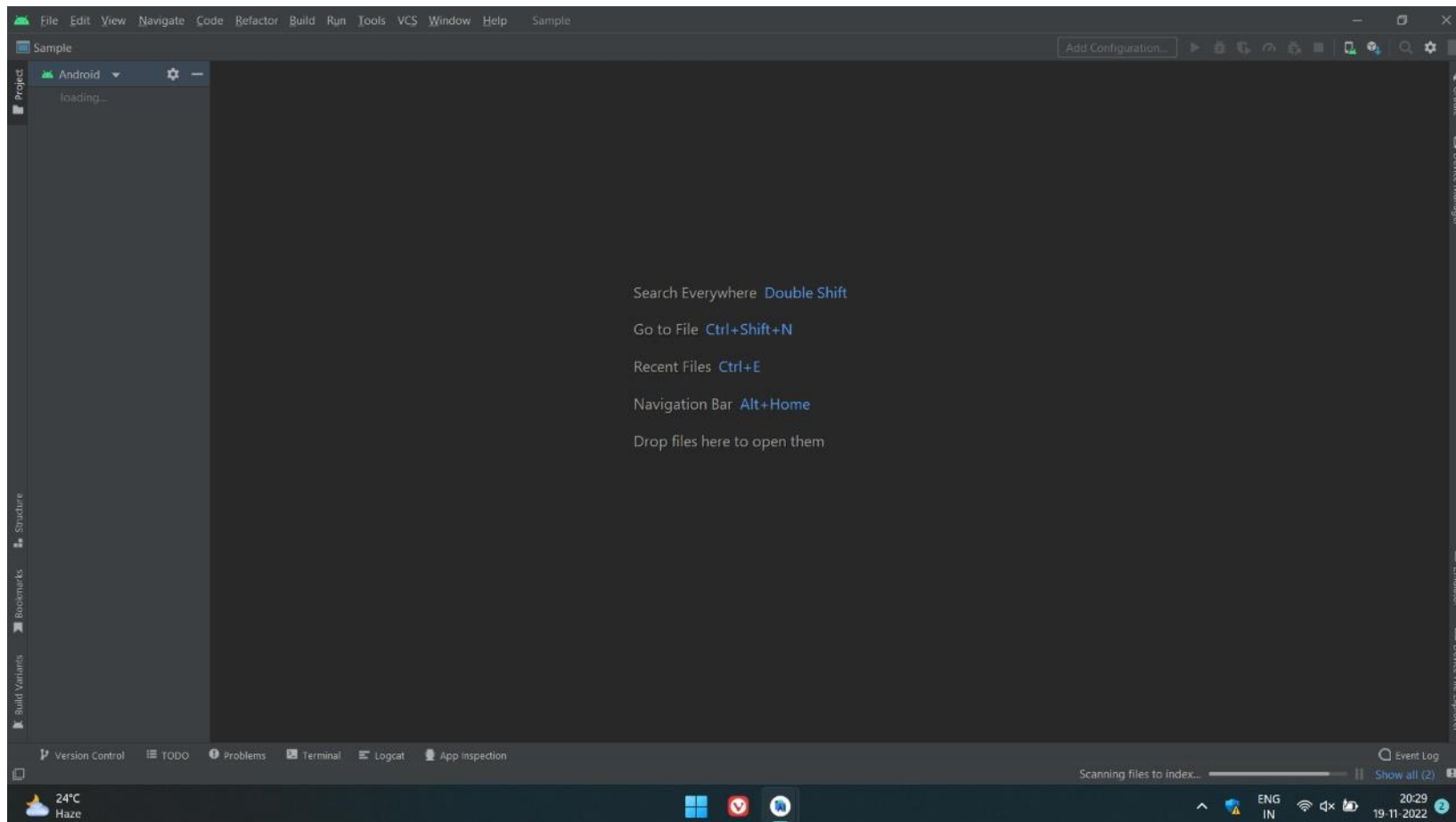
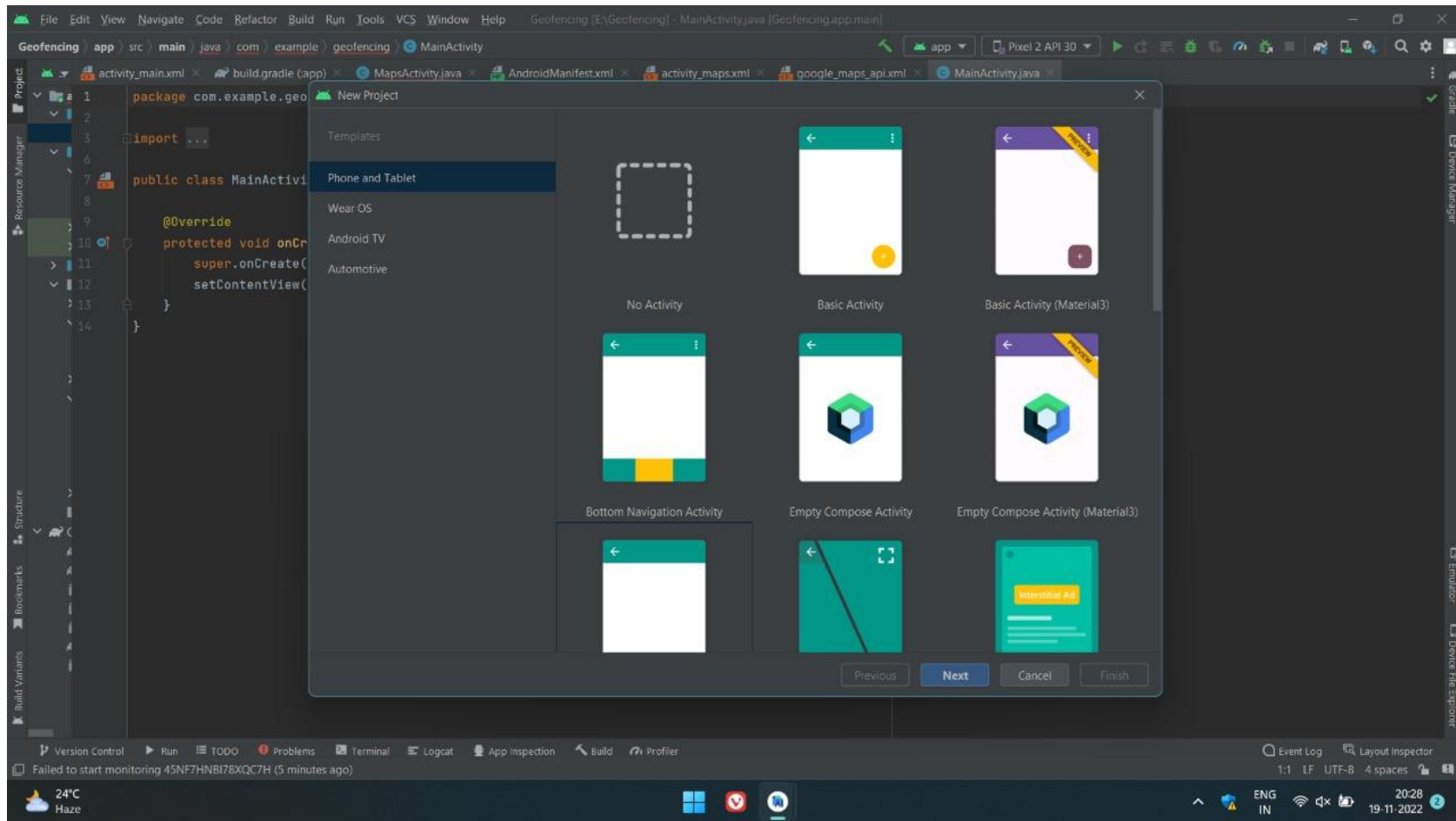
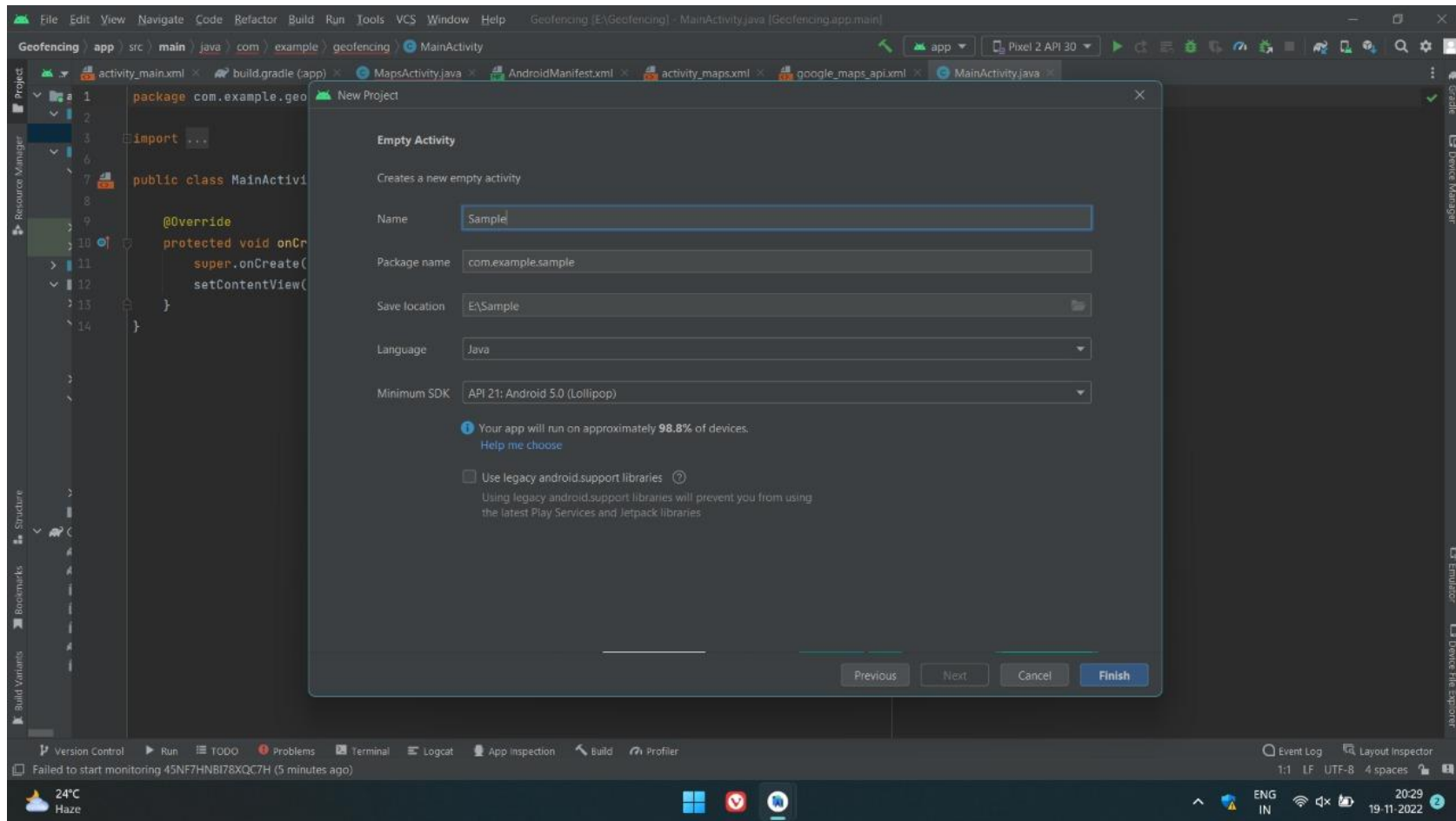


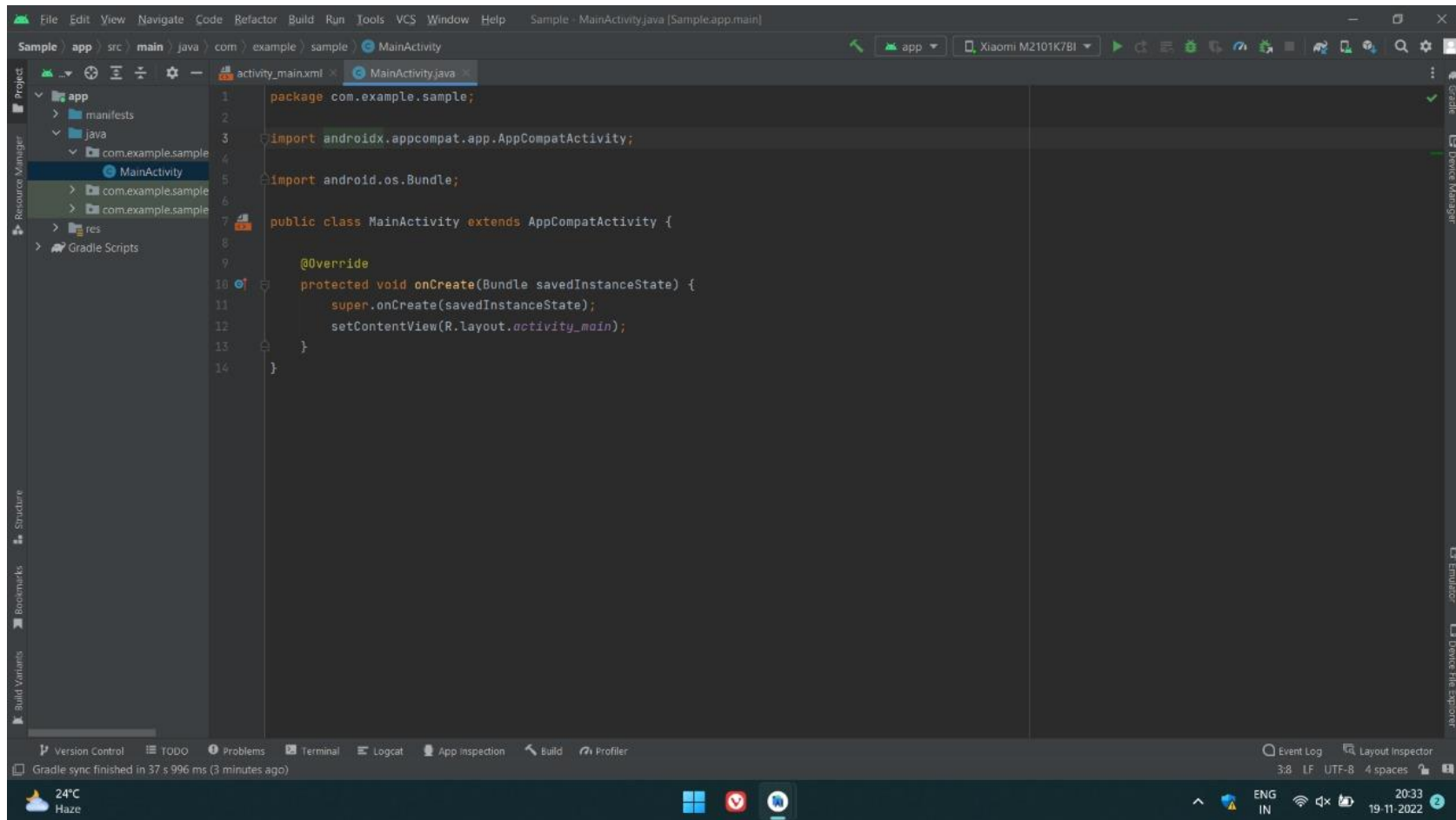
Date	30 October 2022
Team ID	PNT2022TMID31668
Project Name	CONTAINMENT ZONE ALERTING

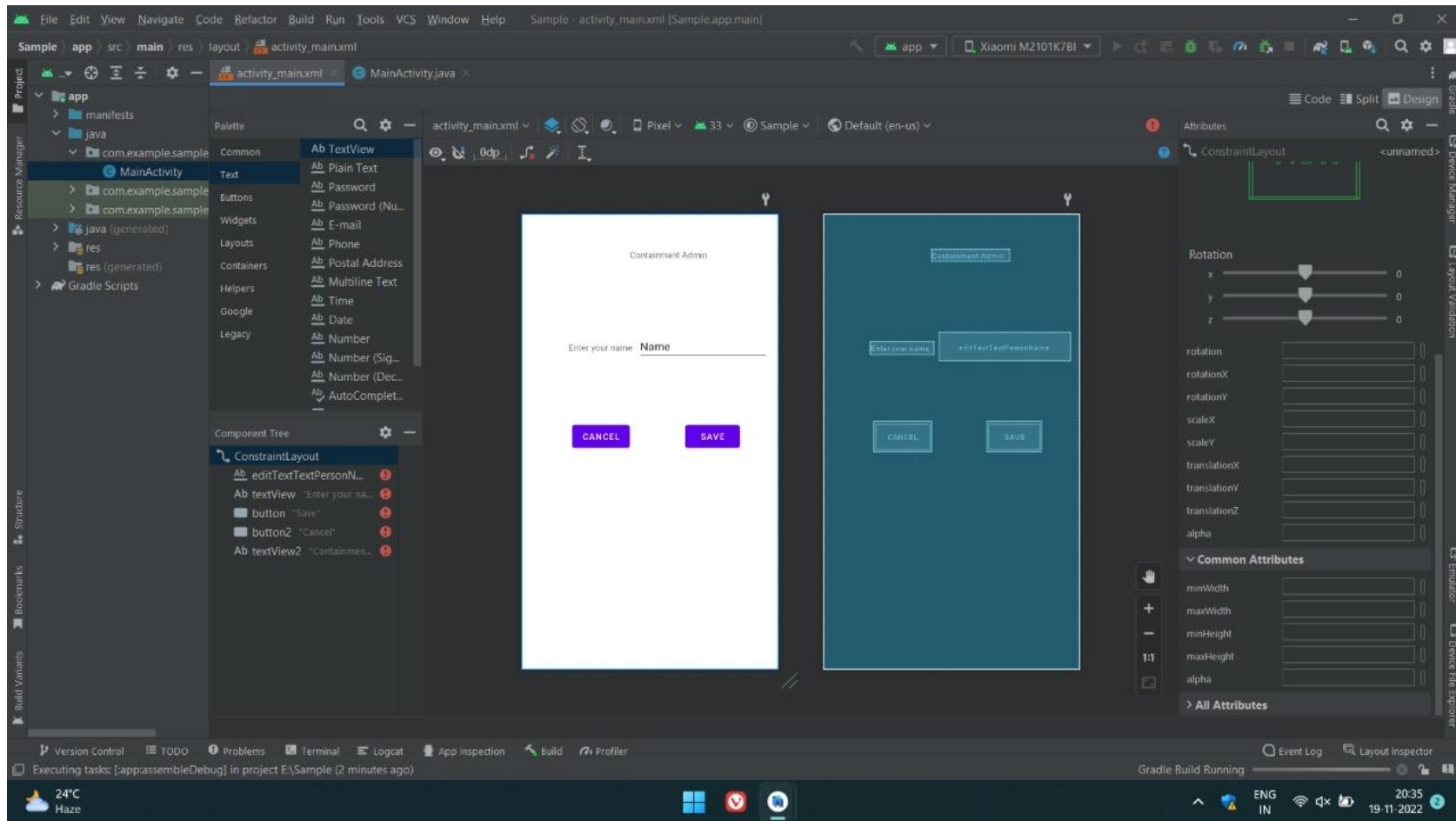
Create An Android Application:

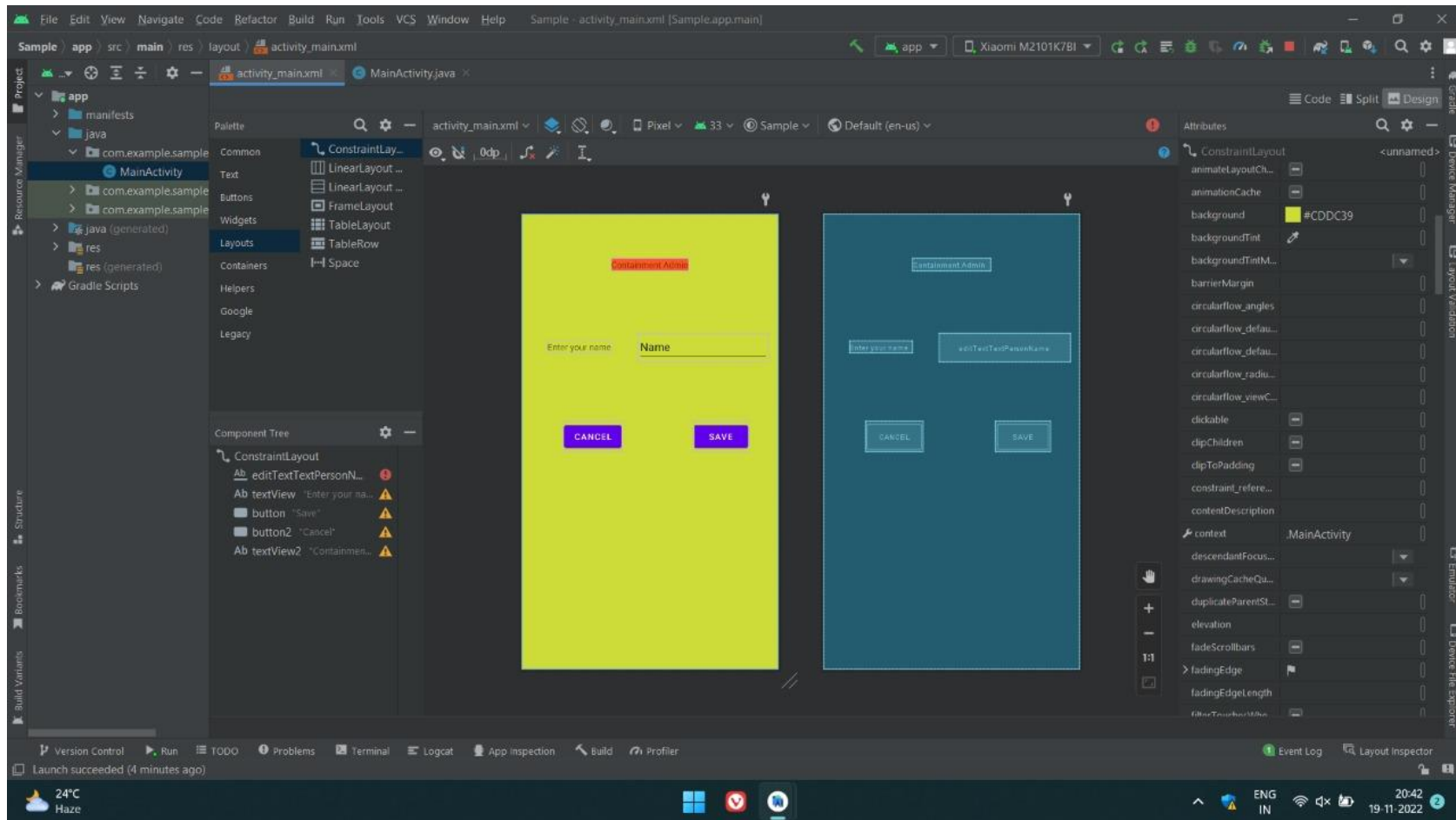












File Edit View Navigate Code Refactor Build Run Tools VCS Window Help Project - MapsActivity.java [ProjectApp.main]

Project > app > src > main > java > com > example > project > MapsActivity > onMapReady

Resource Manager

- app
 - manifests
 - AndroidManifest.xml
 - java
 - com.example.project
 - MapsActivity
 - com.example.project (androidTest)
 - com.example.project (test)
 - java (generated)
 - res
 - drawable
 - layout
 - activity_maps.xml
 - mipmap
 - values
 - colors.xml
 - google_maps_api.xml
 - strings.xml
 - themes (2)
 - xml
 - res (generated)
 - Gradle Scripts

Structure

Build Variants

Bookmarks

MapsActivity.java

```
23 binding = ActivityMapsBinding.inflate(getLayoutInflater());
24 setContentView(binding.getRoot());
25
26
27 // Obtain the SupportMapFragment and get notified when the map is ready to be used
28 SupportMapFragment mapFragment = (SupportMapFragment) getSupportFragmentManager()
29     .findFragmentById(R.id.map);
30 mapFragment.getMapAsync(this);
31
32
33 /**
34  * Manipulates the map once available.
35  * This callback is triggered when the map is ready to be used.
36  * This is where we can add markers or lines, add listeners or move the camera. In this
37  * example we just add a marker near Sydney, Australia.
38  * If Google Play services is not installed on the device, the user will be prompted to
39  * install it inside the SupportMapFragment. This method will only be triggered once the user
40  * has installed Google Play services and returned to the app.
41  */
42
43 @Override
44 public void onMapReady(GoogleMap googleMap) {
45     mMap = googleMap;
46
47     // Add a marker in Sydney and move the camera
48     LatLng sydney = new LatLng(-34, 151);
49     mMap.addMarker(new MarkerOptions().position(sydney).title("Marker in Sydney"));
50     mMap.moveCamera(CameraUpdateFactory.newLatLng(sydney));
51 }
52
```

Emulator: Pixel 2 API 30

Device Manager

Device File Explorer

Event Log

Layout Inspector

42:5 LF UTF-8 4 spaces

Launch succeeded (8 minutes ago)

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17:49 19-11-2022

