```
plugins {
    alias(libs.plugins.android.application)
    alias(libs.plugins.kotlin.android)
    alias(libs.plugins.kotlin.compose)
}

android {
    namespace = "com.example.elderlyalertapp"
    compileSdk = 35

    defaultConfig {
        applicationId = "com.example.elderlyalertapp"
        minSdk = 21
        targetSdk = 35
        versionCode = 1
        versionName = "1.0"

        testInstrumentationRunner = "androidx.test.runner.AndroidJUnitRunner"
    }

    buildTypes {
        release {
            isMinifyEnabled = false
            proguardFiles(
                getDefaultProguardFile("proguard-android-optimize.txt"),
                "proguard-rules.pro"
            )
        }
```

```
    }

    compileOptions {

        sourceCompatibility = JavaVersion.VERSION_11

        targetCompatibility = JavaVersion.VERSION_11

    }

    kotlinOptions {

        jvmTarget = "11"

    }

    buildFeatures {

        compose = true

    }

}


dependencies {

    implementation ("androidx.appcompat:appcompat:1.6.1")

    implementation(libs.androidx.core.ktx)

    implementation(libs.androidx.lifecycle.runtime.ktx)

    implementation(libs.androidx.activity.compose)

    implementation(platform(libs.androidx.compose.bom))

    implementation(libs.androidx.ui)

    implementation(libs.androidx.ui.graphics)

    implementation(libs.androidx.ui.tooling.preview)

    implementation(libs.androidx.material3)

    implementation("com.google.android.gms:play-services-location:21.0.1")

    testImplementation(libs.junit)

    androidTestImplementation(libs.androidx.junit)

    androidTestImplementation(libs.androidx.espresso.core)

    androidTestImplementation(platform(libs.androidx.compose.bom))
```

```
    androidTestImplementation(libs.androidx.ui.test.junit4)

    debugImplementation(libs.androidx.ui.tooling)

    debugImplementation(libs.androidx.ui.test.manifest)
}
```