```groovy
plugins {
    id 'com.android.application'
    id 'com.google.gms.google-services'
}

android {
    compileSdkVersion 30
    buildToolsVersion "30.0.2"

    defaultConfig {
        applicationId "com.example.smartfarmerapp"
        minSdkVersion 24
        targetSdkVersion 30
        versionCode 1
        versionName "1.0"
        multiDexEnabled true
        testInstrumentationRunner "androidx.test.runner.AndroidJUnitRunner"
    }

    buildTypes {
        release {
            minifyEnabled false
            proguardFiles getDefaultProguardFile('proguard-android-optimize.txt'), 'proguard-rules.pro'
        }
    }
    compileOptions {
        sourceCompatibility JavaVersion.VERSION_1_8
        targetCompatibility JavaVersion.VERSION_1_8
    }
}

dependencies {

    implementation 'androidx.appcompat:appcompat:1.2.0'
    implementation 'com.google.android.material:material:1.3.0'
    implementation 'androidx.constraintlayout:constraintlayout:2.0.4'
```

```gradle
implementation 'com.google.firebase:firebase-auth:20.0.2'

implementation 'androidx.navigation:navigation-fragment:2.3.3'

implementation 'androidx.navigation:navigation-ui:2.3.3'


implementation 'com.google.android.exoplayer:exoplayer:2.10.8'

implementation 'com.google.android.exoplayer:exoplayer-core:2.10.8'

implementation 'com.google.android.exoplayer:exoplayer-dash:2.10.8'

implementation 'com.google.android.exoplayer:exoplayer-hls:2.10.8'

implementation 'com.google.android.exoplayer:exoplayer-smoothstreaming:2.10.8'

implementation 'com.google.android.exoplayer:exoplayer-ui:2.10.8'


implementation 'com.google.firebase:firebase-database:19.5.1'

implementation 'com.google.firebase:firebase-firestore:22.0.0'

implementation 'com.google.firebase:firebase-storage:19.2.0'

implementation 'com.firebaseui:firebase-ui-database:6.2.0'


//noinspection GradleCompatible    implementation
'com.android.support:cardview-v7:28.0.0'    implementation
'com.squareup.picasso:picasso:2.71828'    implementation
'com.android.support:multidex:1.0.3'


testImplementation 'junit:junit:4.+'
androidTestImplementation 'androidx.test.ext:junit:1.1.2'

androidTestImplementation 'androidx.test.espresso:espresso-core:3.3.0'

implementation platform('com.google.firebase:firebase-bom:26.4.0')

implementation 'com.google.firebase:firebase-analytics'
```

}