

Readme

One can make their own account via the register screen or use the account for testing with the credentials

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The correct Firebase imports will need to be used. The project level build.gradle.kts is included below

```
// Top-level build file where you can add configuration options common to all sub
plugins {
    alias(libs.plugins.android.application) apply false
    alias(libs.plugins.kotlin.android) apply false
    alias(libs.plugins.kotlin.compose) apply false
    id("com.google.gms.google-services") version "4.4.2" apply false
}
```

the app level gradle file can be seen below

```
plugins {
    alias(libs.plugins.android.application)
    alias(libs.plugins.kotlin.android)
    alias(libs.plugins.kotlin.compose)
    id("com.google.gms.google-services")
}

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

    defaultConfig {
        applicationId = "com.example.project"
        minSdk = 24
        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(libs.androidx.core.ktx)
    implementation("com.google.firebase:firebase-firestore-ktx:24.10.0")
    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(platform("com.google.firebase:firebase-bom:33.13.0"))
implementation("com.google.firebase:firebase-analytics")
implementation(libs.firebase.auth.ktx)
implementation(libs.androidx.navigation.compose)
implementation("com.google.firebase:firebase-auth-ktx")
implementation("com.google.firebase:firebase-firestore-ktx")
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)
}
```

Once these have been created the application should run well.