PROPERTY FILE SET UP

LOCATION

The name of the property file is:-

VolleyBallProject\gradle.properties

PROPERTIES

The following properties are stored in the property file:-

#Database Configuration

postgresQLbinDir=C:/Program Files/PostgreSQL/11/bin

dbDriver=org.postgresql.Driver

dbHostname=localhost

dbPort=5432

dbPassword=

dbUsername=postgres

#Hibernate Configuration

hibernate.dialect=org.hibernate.dialect.PostgreSQL82Dialect

hibernate.hbm2ddl.auto=none

hibernate.show\_sql=false

hibernate.format\_sql=false

The system was written using a PostgreSQL 11 database.

Please update the above database properties with your details.

Please also use the above Hibernate properties.

Although the system uses a PostgreSQL 11 database, the hibernate dialect property should be:-

org.hibernate.dialect.PostgreSQL82Dialect

The ‘testOnWindows’ gradle task requires the PostgreSQL bin location so that it can access PSQL.

GRADLE

The app cannot access the gradle.properties file, so the Gradle task ‘copyPropertiesFile’ copies gradle.properties to src/main/resources/application.properties. This task is always run before the ‘processResources’ task.