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| N0 | Steps | Descriptin |
| 1 | ChessBoard |  |
| 2 | Dependencie | You need to set in your PATH  C:\tools\gradle-7.5.1  More: <https://docs.gradle.org/7.5.1/release-notes.html> |
| 3 | Java | C:\Program Files\Java\jdk-18.0.2  This is because I played with hibernate-core and hibernate-common-annotations  // https://mavenlibs.com/maven/pom/org.hibernate/hibernate-core  implementation( 'org.hibernate:hibernate-core:6.1.2.Final')  // https://mvnrepository.com/artifact/org.hibernate.common/hibernate-commons-annotations |
| 4 | Eclipse project | Run gradle.bat eclipse. The dependencies should get sorted, except for ojdbc8.jar oracle library that is referred in build.gradle:  implementation( files("C:\\thirdparty\\ojdbc8.jar"))  This jar is not in mvn repository open source thus you d need to load it from oracle website. I found it on oracle sql developer tool |
| 5 | Launch the chessboard | Using 1 run configuration: |
|  | Possible Moves |  |
|  | Cavalier |  |
|  | Scottish Opening | ² |
|  | Preferences | The different colors can be chosen and changes and the size of the dashboard. If you restart it reads the values in the database table checkboardpreference. There is a one to one relationship between username and checkboardpreference |