

⇒ Gradle Build Tool | Debugging Java APP

PS D:\Eclipse\gradle> gradle init

Starting a Gradle Daemon (subsequent builds will be faster)

Select type of project to generate:

- 1: basic
- 2: application
- 3: library
- 4: Gradle plugin

Enter selection (default: basic) [1..4] 2

Select implementation language:

- 1: C++
- 2: Groovy
- 3: Java
- 4: Kotlin
- 5: Scala
- 6: Swift

Enter selection (default: Java) [1..6] 3

Generate multiple subprojects for application? (default: no) [yes, no] no

Select build script DSL:

- 1: Kotlin
- 2: Groovy

Enter selection (default: Kotlin) [1..2] 1

Select test framework:

- 1: JUnit 4
- 2: TestNG
- 3: Spock
- 4: JUnit Jupiter

Enter selection (default: JUnit Jupiter) [1..4] 4

Project name (default: gradle): JavaGradleProjectSample

Enter target version of Java (min. 7) (default: 16): 14

Generate build using new APIs and behavior (some features may change in the next minor release)? (default: no) [yes, no] no

> Task :init

To learn more about Gradle by exploring our Samples at

https://docs.gradle.org/8.6/samples/sample_building_java_applications.html

BUILD SUCCESSFUL in 4m 20s

1 actionable task: 1 executed

=> Griddle Application :-

=> Debugging Application :-

=> step over -> go to next line => F6

=> step into -> go to method => F5

=> ctrl + shift + B => create breakpoint / remove breakpoint

=> Inspection => ctrl + shift + I

=> Resume => finish breakpoint / Next Nearest breakpoint => F8

=> If there are no breakpoints then App will behave like normal run