

Task 'run' not found in root project 'ser321examples'.

* Try:
Run **gradle tasks** to get a list of available tasks. Run with **--stacktrace** option to get the stack trace. Run with **--info** or **--debug** option to get more log output. Run with **--scan** to get full insights.

* Get more help at <https://help.gradle.org>

BUILD FAILED in 1s
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples\$ gradle tasks

> Task :tasks

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Tasks runnable from root project
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Build Setup tasks

init - Initializes a new Gradle build.
wrapper - Generates Gradle wrapper files.

Help tasks

buildEnvironment - Displays all buildscript dependencies declared in root project 'ser321examples'.
components - Displays the components produced by root project 'ser321examples'. [incubating]
dependencies - Displays all dependencies declared in root project 'ser321examples'.
dependencyInsight - Displays the insight into a specific dependency in root project 'ser321examples'.
dependentComponents - Displays the dependent components in root project 'ser321examples'. [incubating]
help - Displays a help message.
model - Displays the configuration model of root project 'ser321examples'. [incubating]
outgoingVariants - Displays the outgoing variants of root project 'ser321examples'.
projects - Displays the sub-projects of root project 'ser321examples'.
properties - Displays the properties of root project 'ser321examples'.
tasks - Displays the tasks runnable from root project 'ser321examples'.

To see all tasks and more detail, run **gradle tasks --all**

To see more detail about a task, run **gradle help --task <task>**

Deprecated Gradle features were used in this build, making it incompatible with Gradle 7.0.
Use '--warning-mode all' to show the individual deprecation warnings.
See https://docs.gradle.org/6.6.1/userguide/command_line_interface.html#sec:command_line_warnings

BUILD SUCCESSFUL in 2s
1 actionable task: 1 executed
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples\$ ls
Gradle Middleware Network README.md Serialization Sockets Threads
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples\$ cd Gradle
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples/Gradle\$ cd JavaGradle
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JavaGradle\$ gradle runApp

> Task :runApp
1 * 2 = 2

BUILD SUCCESSFUL in 6s
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JavaGradle\$

```

File Edit View Terminal Tabs Help

Deprecated Gradle features were used in this build, making it incompatible with Gradle 7.0.
Use '--warning-mode all' to show the individual deprecation warnings.
See https://docs.gradle.org/6.6.1/userguide/command_line_interface.html#sec:command_line_warnings

BUILD SUCCESSFUL in 2s
1 actionable task: 1 executed
jacob@jacob-VirtualBox: ~/Desktop/SER321ForkedRepo/ser321examples$ ls
Gradle  Middleware  Network  README.md  Serialization  Sockets  Threads
jacob@jacob-VirtualBox: ~/Desktop/SER321ForkedRepo/ser321examples$ cd Gradle
jacob@jacob-VirtualBox: ~/Desktop/SER321ForkedRepo/ser321examples/Gradle$ cd JavaGradle
jacob@jacob-VirtualBox: ~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JavaGradle$ gradle runApp

> Task :runApp
1 * 2 = 2

BUILD SUCCESSFUL in 6s
jacob@jacob-VirtualBox: ~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JavaGradle$ gradle runApp 3 4

FAILURE: Build failed with an exception.

* What went wrong:
Task '3' not found in root project 'JavaGradle'.

* Try:
Run 'gradle tasks' to get a list of available tasks. Run with --stacktrace option to get the stack trace. Run with --info or --debug option to get more log output. Run with --scan to get full insights.
* Get more help at https://help.gradle.org

BUILD FAILED in 1s
jacob@jacob-VirtualBox: ~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JavaGradle$ gradle runApp --args '4 6'
>
> Task :runApp FAILED
Arguments: 4, 6
must be integers.

FAILURE: Build failed with an exception.

* What went wrong:
Execution failed for task ':runApp'.
> Process 'command "/snap/gradle/32/usr/lib/jvm/java-8-openjdk-amd64/bin/java"' finished with non-zero exit value 1

* Try:
Run with --stacktrace option to get the stack trace. Run with --info or --debug option to get more log output. Run with --scan to get full insights.
* Get more help at https://help.gradle.org

BUILD FAILED in 1s
2 actionable tasks: 1 executed, 1 up-to-date
jacob@jacob-VirtualBox: ~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JavaGradle$ gradle runApp --args '4 6'

> Task :runApp
4 * 6 = 24

BUILD SUCCESSFUL in 2s
jacob@jacob-VirtualBox: ~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JavaGradle$

```

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Terminal - jacob@jacob-VirtualBox: ~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JavaGradle
File Edit View Terminal Tabs Help
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples$ ls
Gradle Middleware Network README.md Serialization Sockets Threads
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples$ cd Gradle
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples/Gradle$ cd JavaGradle
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JavaGradle$ gradle runApp

> Task :runApp
1 * 2 = 2

BUILD SUCCESSFUL in 6s
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JavaGradle$ gradle runApp 3 4

FAILURE: Build failed with an exception.

* What went wrong:
Task '3' not found in root project 'JavaGradle'.

* Try:
Run gradle tasks to get a list of available tasks. Run with --stacktrace option to get the stack trace. Run with --info or --debug option to get more log output. Run with --scan to get full insights.

* Get more help at https://help.gradle.org

BUILD FAILED in 1s
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JavaGradle$ gradle runApp --args '4 6'
> '

> Task :runApp FAILED
Arguments: 4, 6
must be integers.

FAILURE: Build failed with an exception.

* What went wrong:
Execution failed for task ':runApp'.
> Process 'command "/snap/gradle/32/usr/lib/jvm/java-8-openjdk-amd64/bin/java"' finished with non-zero exit value 1

* Try:
Run with --stacktrace option to get the stack trace. Run with --info or --debug option to get more log output. Run with --scan to get full insights.

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BUILD FAILED in 1s
2 actionable tasks: 1 executed, 1 up-to-date
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JavaGradle$ gradle runApp --args '4 6'

> Task :runApp
4 * 6 = 24

BUILD SUCCESSFUL in 2s
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JavaGradle$ gradle runAppAgain -Pnum1=30 -Pnum=20

> Task :runAppAgain
30 * 1 = 30

BUILD SUCCESSFUL in 1s
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JavaGradle$

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> Task :runApp
1 * 2 = 2

BUILD SUCCESSFUL in 6s
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JavaGradle$ gradle runApp 3 4

FAILURE: Build failed with an exception.

* What went wrong:
Task '3' not found in root project 'JavaGradle'.

* Try:
Run gradle tasks to get a list of available tasks. Run with --stacktrace option to get the stack trace. Run with --info or --debug option to get more log output. Run with --scan to get full insights.

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BUILD FAILED in 1s
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JavaGradle$ gradle runApp --args '4 6'
> '

> Task :runApp FAILED
Arguments: 4, 6
must be integers.

FAILURE: Build failed with an exception.

* What went wrong:
Execution failed for task ':runApp'.
> Process 'command '/snap/gradle/32/usr/lib/jvm/java-8-openjdk-amd64/bin/java'' finished with non-zero exit value 1

* Try:
Run with --stacktrace option to get the stack trace. Run with --info or --debug option to get more log output. Run with --scan to get full insights.

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BUILD FAILED in 1s
2 actionable tasks: 1 executed, 1 up-to-date
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JavaGradle$ gradle runApp --args '4 6'

> Task :runApp
4 * 6 = 24

BUILD SUCCESSFUL in 2s
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JavaGradle$ gradle runAppAgain -Pnum1=30 -Pnum=20

> Task :runAppAgain
30 * 1 = 30

BUILD SUCCESSFUL in 1s
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JavaGradle$ gradle runFraction

> Task :runFraction
The fraction is: 1/3

BUILD SUCCESSFUL in 1s
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JavaGradle$

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Terminal - jacob@jacob-VirtualBox: ~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JustGradle
File Edit View Terminal Tabs Help

BUILD FAILED in 1s
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JavaGradle$ gradle runApp --args '4 6'
>
> Task :runApp FAILED
Arguments: 4, 6
must be integers.
FAILURE: Build failed with an exception.

* What went wrong:
Execution failed for task ':runApp'.
> Process 'command '/snap/gradle/32/usr/lib/jvm/java-8-openjdk-amd64/bin/java'' finished with non-zero exit value 1

* Try:
Run with --stacktrace option to get the stack trace. Run with --info or --debug option to get more log output. Run with --scan to get full insights.

* Get more help at https://help.gradle.org

BUILD FAILED in 1s
2 actionable tasks: 1 executed, 1 up-to-date
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JavaGradle$ gradle runApp --args '4 6'
> Task :runApp
4 * 6 = 24

BUILD SUCCESSFUL in 2s
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JavaGradle$ gradle runAppAgain -Pnum1=30 -Pnum=20
> Task :runAppAgain
30 * 1 = 30

BUILD SUCCESSFUL in 1s
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JavaGradle$ gradle runFraction
> Task :runFraction
The fraction is: 1/3

BUILD SUCCESSFUL in 1s
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JavaGradle$ cd ..
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples/Gradle$ cd JustGradle
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JustGradle$ gradle task1
> Configure project :
Hello task 1
Hello task 2
Hello World
Hello you

> Task :task1
first
last

BUILD SUCCESSFUL in 1s
jacob@jacob-VirtualBox:~/Desktop/SER321ForkedRepo/ser321examples/Gradle/JustGradle$

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