Mindluster Platform

# About the course Download and install JUnit

### Course Presenter : ProgrammingKnowledge

Download and install JUnit, in this course guides learners through the complete setup process of JUnit, the most popular testing framework for Java. Youâ€™ll learn how to download JUnit, integrate it with your Java development environment, and configure it in IDEs such as Eclipse or IntelliJ IDEA. The course covers installing the required JAR files, setting up dependencies using Maven or Gradle, and verifying the installation with your first test case. It also explains the structure of a JUnit test, annotations like @Test, and how JUnit fits into the test-driven development (TDD) workflow. By the end of this course, youâ€™ll be ready to write and execute automated tests efficiently, ensuring your Java code is reliable and bug-free. This course is perfect for beginners and developers seeking to strengthen their testing foundation. ProgrammingKnowledge

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# Course Lesson(14)

Lesson 1 : **JUnit Tutorial Introduction to JUnit**

Lesson 2 : **How to Download Install and Setup JUnit on Windows 11**

Lesson 3 : **How To Configure Junit In IntelliJ IDEA IDE Setting up JUnit with IntelliJ IDEA**

Lesson 4 : **JUnit Tests How To Write JUnit Test Case With Examples Writing first JUnit test**

Lesson 5 : **JUnit 5 Tutorial Writing Assertions With JUnit 5**

Lesson 6 : **How to Create JUnit Test Suite with Example**

Lesson 7 : **JUnit 5 How to Write Parameterized Tests**

Lesson 8 :
**How to Setup JUnit for VS Code JUnit in Visual Studio Code Java Test with Visual Studio Code**

Lesson 9 : **How to Setup JUnit for IntelliJ IDEA JUnit in IntelliJ IDEA Java Test with Intellij IDEA**

Lesson 10 : **How to Setup JUnit for Eclipse IDE JUnit in Eclipse Java Test with Eclipse**

Lesson 11 : **JUnit Test Exception Examples How to assert an exception is thrown**

Lesson 12 : **JUnit Best Practices**

Lesson 13 : **JUnit Annotations Tutorial with Example**

Lesson 14 : **JUnit Tutorial in One Video**

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