[**JUnit** is an open-source **Java unit testing framework** that allows developers to write and execute automated tests to ensure the functionality of their applications runs as expected](https://junit.org/junit5/docs/current/user-guide/) [1](https://junit.org/junit5/docs/current/user-guide/)[2](https://mvnrepository.com/artifact/junit/junit)[3](https://www.simplilearn.com/tutorials/java-tutorial/what-is-junit).

Here are **five free resources** where you can learn more about JUnit:

1. **Codecademy’s Intermediate Java: JUnit Testing Course**: This course covers JUnit basics, including implementing the Assert class library, writing @Test, @Before, and @After [methods, and running tests in your own environment](https://junit.org/junit5/docs/current/user-guide/)[Learn JUnit Testing4](https://www.codecademy.com/learn/learn-intermediate-java-junit-testing).
2. **Simplilearn’s Introduction to JUnit Free Course**[: This course provides a comprehensive understanding of JUnit basics and installation](https://junit.org/junit5/docs/current/user-guide/)[Learn JUnit Basics5](https://www.simplilearn.com/learn-junit-basics-free-course-skillup).
3. **Udemy’s JUnit 5 Quick Start: Java Unit Testing Tutorial**[: Learn how to use JUnit for bug fixes, feature requests, and best practices](https://junit.org/junit5/docs/current/user-guide/)[JUnit Quick Start6](https://www.udemy.com/course/junit-quick-start-for-beginners-java-unit-testing/).
4. **Skillsoft’s JUnit Channel**[: Explore JUnit, the unit testing framework for Java, with free access to resources](https://junit.org/junit5/docs/current/user-guide/)[JUnit for Beginners7](https://www.skillsoft.com/channel/junit-63824541-204a-11e7-baa7-3baba404ceb1?expertiselevel=95576&technologyandversion=95577).
5. **vogella’s JUnit 5 Tutorial**[: Dive into unit testing with JUnit 5, focusing on usage and features](https://junit.org/junit5/docs/current/user-guide/)[JUnit 5 Tutorial8](https://www.vogella.com/tutorials/JUnit/article.html).

Happy learning! 🚀