Module 1 Glossary

Welcome! This alphabetized glossary contains many terms you'll find within Module 1. This comprehensive glossary also includes additional industry-recognized terms not used in course videos. These terms are essential for you to recognize when working in the industry, participating in user groups, and participating in other certificate programs.

Estimated reading time: 2 minutes

Term	Definition
Behavior driven development (BDD)	Focuses on the behavior of the system as observed from the outside.
CI	Continuous integration is the tests that run in the CI server when you integrate your code to let you know if you broke something.
High-level language	A language that makes expressing algebraic formulas easier than using a lower-level machine language.
Integration testing	Level of the software testing process, where you combine individual units and test them as a group.
Package repository	This is where your Java jar files, Python wheels, or Docker images would be stored.
Test cases	Help you and others know what works, what doesn't, and how to call the code. They serve as examples for using the code.
Test driven development (TDD)	Focuses on how the system works from the inside.
System testing	Level of the software testing process, where the entire software process is tested. You test a complete, integrated system.
Unit testing	Level of software testing tests individual units or components of a software system.
User acceptance testing	At this level of the software testing process, the system is tested for acceptability by the end user.

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