

Java Roadmap 2025 - From Basics to Advanced.

Basics	Core Java.	Advanced Java.
* programming logic. * Flowcharts * Pseudocode. * Intro to Java. * JVM, JDK, JRE. * Hello word.	* Data types, Variables * operators & Expressions * Control Statements * Loops. * methods * Arrays * Strings * OOPs * Packages & Exception. * Javadoc & Annotations	* File I/O. * Collections * multithreading. * java.lang package. * Generics. * Lambda Expressions. * JVM Architecture * JDBC. * Networking. * JUnit. * AWT & Swing.

Java practice + projects

1. mini projects (Core Java)
 - * Student management System.
 - * Simple Bank Account App.
 - * Library system
2. GUI projects
 - * Calculator with Swing.
 - * Login form.
 - * To-Do List GUI App.
3. JDBC projects
 - * Save student details to MySQL DB
 - * Login system using data base
 - * Simple Employee salary manager.

Don't rush to be Perfect.

Be consistent that's enough. *Mamiko NY...*