

Java is a high-performance, object-oriented programming language widely used for developing enterprise-level applications. Its platform independence, enabled by the Java Virtual Machine (JVM), makes it one of the most popular languages for cross-platform development. Java is also heavily utilized in Android app development.

Java's robust ecosystem includes frameworks like Spring and Hibernate for building complex applications. Its strong community support and extensive documentation make it a preferred choice for developers working on scalable, secure, and maintainable solutions.