

Introducing to core Java

Let's talk about Core Java. In this lengthy course, you'll learn everything from the basics of Core Java to the end of it. This is not the first time I'm uploading a Java video. If you've been following me for the last few years, you'll find multiple Java playlists and full-fledged videos. However, the quality of videos is increasing every day, and the number of features added to the language is going up. That's the reason why I'm going to re-record the entire course.

Java is famous because it has multiple features that help it be used in the enterprise market, mobile development, web development, and of course, enterprise applications. Most big companies use Java as their preferred language. In Java, we have a technology called JVM, and we have multiple languages running on JVM. So, even if you're working on a different language, it's ultimately Java technology. That's why if you learn Core Java, it's much easier to jump to different languages. Irrespective of which entry you're going for, it can be for development or testing, and it doesn't matter which language you're working on; they might ask you Java questions because most interview questions are based on Java. That's because if you know Java, you can learn other languages easily.

My name is Naveen Reddy, and I'm a corporate trainer software developer currently focusing on blockchain, but Java is my first love. I've been working on Java for the last 12 years, and I've made multiple courses on Java on YouTube and different platforms. Java is difficult to start with, but it's one of the most readable languages. If you're looking at someone else's code, you can read Java code line by line. Java is maintainable, and that's why most industries prefer to use Java.

Features of Java

WORA - Write Once, Run Anywhere

Supports Multithreads

Collection API Concept

Exception Handling

Java was made in 1995 by Sun Microsystems and was led by the team of James Gosling. Later on, Oracle bought Sun, so now the trademark of Java belongs to Oracle. Java is getting updated every six months to make it the most powerful language. We're going to start from the basics, and you'll learn a lot of defense stuff. However, it's not about completing the entire course in one day. You can use a timeline to jump between these sections, and we also have a code there. In the description, you'll find the link to GitHub where you can access all the codes, and maybe it will be helpful for you to write this code.