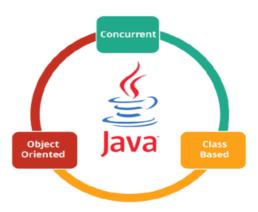
What you should know about Java Programming?

Introduction:

Java programming is the best object-oriented programming language. The reason being, Java programming is widely used in every machinery. The coding in Java is clean and precise. There are too many new programming languages that are based on Java programming language. If you learn Java it is a way to easy for you to learn other programming languages. Java was first introduced by Sun Microsystems. Later on, this language started gaining popularity. If you want to learn Java programming you need to enroll for <u>Java courses in Pune</u>. This course will provide you detailed knowledge of Java programming also will provide you with hands-on experience.



Why is Java so popular?

Java programming gained its popularity just a few years later from when it was launched. There were few features that Java offered and other programming languages like C did not offer. These features not only made coding easy but effective and precise. Let's discuss some features of why Java became so popular.

- **1. Object-oriented programming:** Unlike C which was a procedural language, Java was based on an object-oriented programming concept. In C there was a pain which Java addressed and made its mark in the market. C programming was written as per the sequence by which the program should perform, and if we needed to perform the same function next time we needed to again enter the code which increased redundancy. Java eliminated it by using objects which can be written in any way and the sequence can be decided later and the same function can be called without having to write the code again which saved execution time.
- **2.** Easy to use: Unlike other programming languages, Java is easy to use and to learn. This feature of Java makes it a popular programming language.

- **3. Security:** If you consider security in Java is much higher than C programming. This language was made secure for the sole reason that it was originally developed for mobile devices and was being used to exchange data over networks. If the language was not secure the data would be leaked.
- **4. Platform independent:** Java programming does not require a specific operating system to work it can work independently on any platform. It achieves this with JVM (Java Virtual Machine), this is a virtual environment created by Java so the programs can be executed.

In order to learn Java programming, you need to enroll for the <u>Java certification course</u>. This course helps you to get the best knowledge and 100% placement guarantee. Learning Java programming can help you learn other programming languages. To enroll for our Java programming course visit our website <u>www.exltech.in</u> or call us at 9607905150.