

## Features of JAVA

Some of the features of JAVA are

- Its simple
- It is secure , as it cannot get infected by virus or any malware because of JVM as it has a securer / verifier
- It is Platform independent hence Portable
- The style of java programming object oriented I.e , Abstraction , Inheritance , Encapsulation and Polymorphism
- Even if there is unavailability of program JVM makes sure to run it without any crashes in it therefore it is very robust this is achieved by exception handling
- Java supports Multithreading
- Java is hardware Architectural neutral so, it can run on any hardware
- It is interpreter language but gives high performance
- It supports Distributed computing which is mostly used by businesses globally where multiple business are connected to a single network
- Java is Dynamic because it is created in heap