

ASSIGNMENT – 2

Java Basics

Q-1) what is difference between JDK,JRE and JVM?

Q-2) what is JIT compiler?

Q-3) what is class loader?

Q-4) Explain various memory logical partitions .

Q-5) what gives Java its "write once and run anywhere nature"?

Q-6) Explain History of Java. who invented Java?

Q-7) what was original name of Java? why it was renamed?

Q-8) List features of Java.

Q-9) List various Datatypes in Java.

Q-10) what is difference between
System.out.print
System.out.println
System.err.print

Q-11) How is Java Platform independent?

Q-12) what is bytecode? How is it different from machine code?

Q-13) what is difference between Jar file & Runnable jar file?

Q-14) what is difference between Runnable jar file & exe file?

Q-15) How is C platform dependent language?

Q-16) what is difference between path & class path?