Java

Why we need to learn java:

Flexible(business, web apps, games)

Languages are between high level and low level.

Source code—(.java file extension)-🡪changes to 1,0 using jvm (java virtual machine)🡪 object code

Jdk (java dev kit)

Jvm is present in jdk( java development kit)

Jre (java runtime libraries and toolkits)

Jvm (java virtual machines)

Code-

public class Main

{

public static void main(String[] args) {

System.out.println("Hello World");

}

}

This prints hello world for us.

Println makes it have a new line

\ means the beginning of an escape sequence

\\ means beginning of a comment.

* Variables-

X = 123