

Java

1. How JAVA works?

Java is compiled into the bytecode and then it is interpreted to machine code.

```
2. package com.company // Group classes
   public class main { // Entry point into the appl.
```

```
       public static void main (String [] args) {
           System.out.println ("Hello World");
       }
```

• Naming Conventions

(i) For classes we use Pascal Convention. The first and subsequent characters from a word are capital letters. e.g. MyScanner.

(ii) For functions & variables we use camel case Convention. camel case Convention.

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Again

1. Basic structure of a java program

→ functions :-

→ classes :- Group similar functions

2. Java is an object oriented programming language developed by Sun Microsystems.