

Java Concept 7

- In Java first **global variables** are **initialized** after then **constructor** is called during **initialization**

```
1 class Java
2 {
3     //global variable
4     int x = 10;
5     Java()
6     {...}
9 }
```

```
1 //first global variable initialized
2 //after then constructor called
3 public class JavaConcept
4 {
5     python x = new python() ;
6     JavaConcept(String i)
7     { System.out.println(i);}
8     public static void main(String[] args) {
9         JavaConcept t = new JavaConcept("Constructor Initialized");
10        System.out.println("End of Code");
11    }
12 }
13
14 class python
15 {
16     python()
17     {
18         System.out.println("Python Initialized "
19             + "global variable");
20     }
21 }
```

run:

```
Python Initialized global variable
Constructor Initialized
End of Code
```