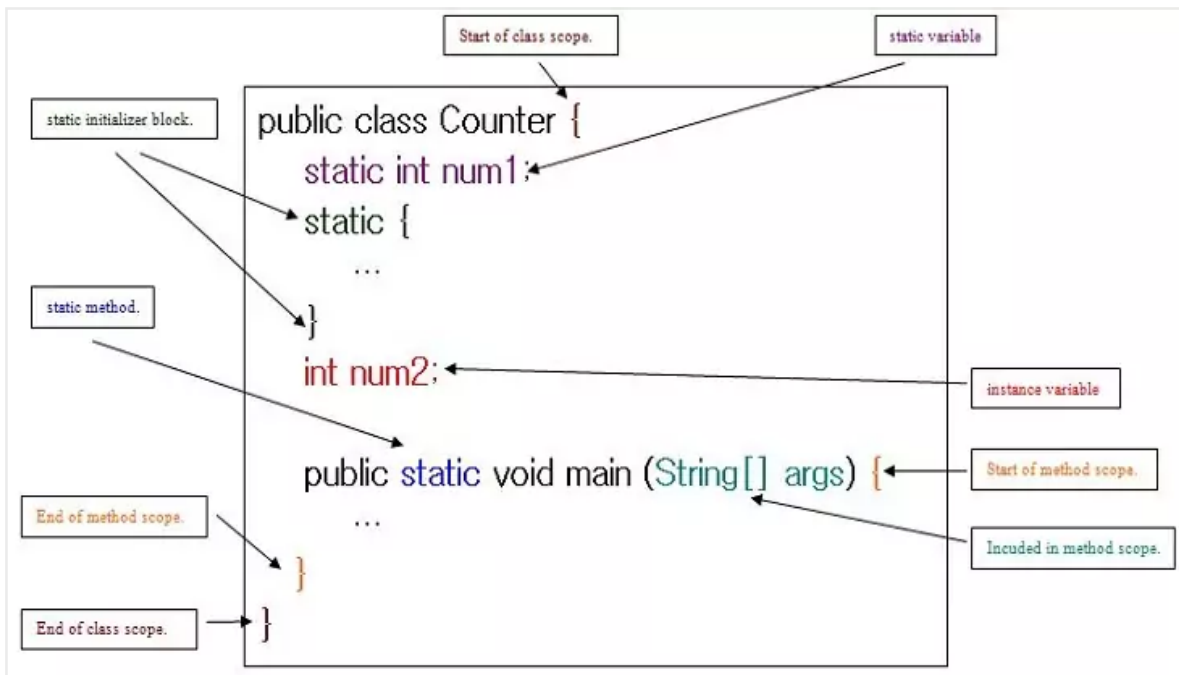


day 1 22nd jan

Visibility	Default	Public	Protected	Private
Same class	Yes	Yes	Yes	Yes
Class in same package	Yes	Yes	Yes	No
Subclass in same package	Yes	Yes	Yes	No
Subclass outside the same package	No	Yes	Yes	No
Non-subclass outside the same package	No	Yes	No	No

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static variable : the variable belongs to the class itself rather than to any specific instance of the class.



```

1 package com.v2;
2
3 public class Hello {
4
5     //instance variable object creation is needed for
6
7     int i =10 ; // instance variable // instance Heap memory
8     static int k =18; //static //class area method area u need no to create any object
9     public static void main(String[] args) {
10         |
11         System.out.println(i);
12         int j=15; //local variable //stack
13         System.out.println(Hello.k); // static String organisation = "wipro"
14     }
15 }
16
17
18
19 }
20

```

