

Static block

It is executed at the time of loading .class file in jvm memory

Instance block

It is like to method which has no name, we can write instance block inside class not method.

- It executed before constructor.
- Variable can be declare inside instance block not method
- Time consuming code can be written in instance block
- **To execute instance block object should be declared**

Program:

```
package StartPatternProgram;
```

```
public class BlockProg {
```

```
    public static void main(String[] args) {  
        BlockProg a = new BlockProg();  
    }
```

```
    static  
    {  
        System.out.println("This is static block");  
    }
```

```
    //instance block => instance == object  
    {  
        System.out.println("This is instance block");  
    }
```

```
    BlockProg()  
    {  
        System.out.println("This is constructor");  
    }
```

```
}
```