

Java Concept 28

- `System.exit(0)` is used if you don't want to run `finally` block in try Catch
- Order of `try catch finally` block
 1. try
 2. catch
 3. finally

```
1 //Code without using System.exit(0) inside catch
2 public class JavaConcept {
3     public static void main(String args[]) {
4
5         try
6         {
7             System.out.println(C.R+"In try block");
8             throw(new Exception());
9         }
10        catch(IOException e)
11        {
12            System.out.println("IOException");
13        }
14        catch(Exception e)
15        {
16            System.out.println("Exception");
17        }
18        finally
19        {
20            System.out.println(C.P+"In finally");
21        }
22    }
23 }
```

run:

In try block

Exception

In finally

```
1 //Code using System.exit(0) inside catch
2 public class JavaConcept {
3     public static void main(String args[]) {
4
5         try
6         {
7             System.out.println(C.R+"In try block");
8             throw(new Exception());
9         }
10        catch(IOException e)
11        {
12            System.out.println("IOException");
13        }
14        catch(Exception e)
15        {
16            System.out.println("Exception");
17            System.exit(0);
18        }
19        finally
20        {
21            System.out.println(C.P+"In finally");
22        }
23    }
24 }
```

run:

In try block

Exception