

```
ArrayList l = new ArrayList();  
l.add(10);
```

```
10==> java.lang.Integer  
System.out.println(l.get(0).getClass().getName());  
the output is Integer class.
```

sir explain little bit about servlet exception?

```
ServletException  
    |=> Problem would occur when we work with ServletAPI  
        like class is not under public, constructor is not written, or  
some problem with B.L
```

```
class Test  
{  
    static int a = m1();  
    static {  
        System.out.println("Inside static block");  
    }  
  
    static int m1() {  
        System.out.println("from m1");  
        return 20;  
    }  
    public static void main(String[] args)  
    {  
        System.out.println("Value of a : "+a);  
        System.out.println("from main");  
    }  
}
```

Few days back i asked you, what is the difference between import package and inheritance.

You said you will discuss it later. Can you explain it now?

```
=> import  
    getting up the service of some other class to our current class,  
where the service provider  
    class is not present in current folder.
```

```
=> inheritance  
    getting up the service of another class to our class to reduce the  
code.
```

```
class Person{  
    public String name;  
    public char gender;  
    public int age;  
}  
  
import java.io.*;  
class Student extends Person{  
    public void display(){  
        FileOutputStream fos = new FileOutputStream("sample.txt");  
    }  
}
```

Is there any way to convert .class file to .java?

yes possible using DeCompiler will be shown using Lombok API

Also, when will you teach us about cmd prompt and OS?

OS====> for users it is GUI

Command prompt-> it acts like a os for developers to run the application from command prompt.