

Java Lectures

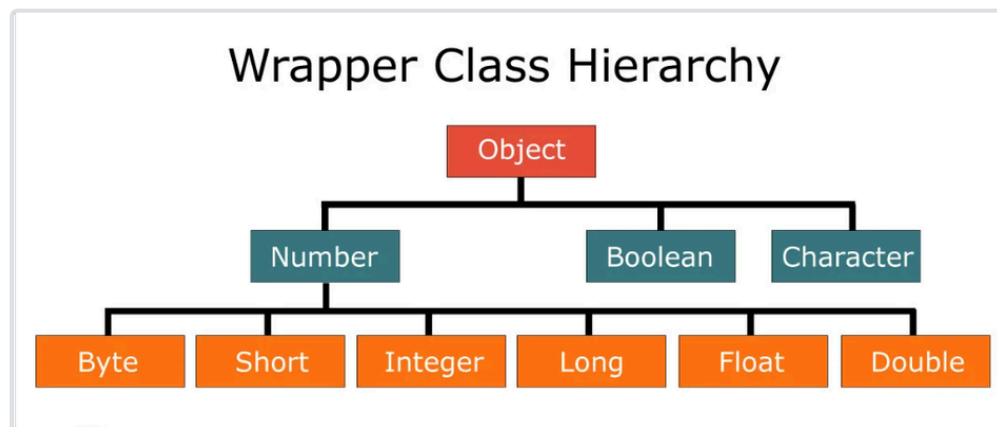
Wrapper Classes

| | Integer | Float | Byte | Character | Short | Long | Double | Boolean |
|---|--------------|---------|---------|-----------|----------|-------------|--------------|------------|
| 1 | 4 bytes | 4bytes | 1byte | 2bytes | 2bytes | 8bytes | 8bytes | 1bit |
| 2 | 1,2,-2,-1... | 1.2,3.4 | 1,2,3,4 | c,d,w,d | 12,3,4,5 | 3233,32332, | 23.44,556.32 | True,False |

Wrapper Classes are introduced to use primitive data as objects in Java Programming Language

 [Wrapper Classes are introduced in Java 1.5V](#)

 Java Wrapper Classes



The **Object** Class serves as the foundational parent class for all other classes.

```
1 This example illustrates Unboxing of Wrapper Object to primitive value
2 class Hello
3
4 {
5
6 public static void main(String []args)
```

```
7
8 {
9
10 Integer a=12;
11
12 int a1=(int)a;
13
14 System.out.println(a1);
15 }
16 }
```

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