

# Java

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Openjdk ( )

## Java

( ) Oracle / Code Conventions for Java™ Programming Language / 1999-4-20  
 ( )

```

1. extends
2. 가 super();
, 가
3. (@Override) ( , , ) 가
, (public, protected, default, private)
@Override super. ()
4. final final class: String final

```

```

final method():
5. (Polymorphism)

6. instanceof
   : if(A instanceof B )

7. (abstract)
   (new) 가 ,
   가
   1. ( )
   2.
   [public | protected] abstract ( , ...);
   @Override

```

|           |     |   |
|-----------|-----|---|
|           |     |   |
| public    | , , |   |
| protected | , , | 가 |
| default   | , , |   |
| private   | , , |   |

( )

- [Batch\(\)\\_ \\_DB](#)
- [JDBC](#)
- [Math](#)
- 
- [Jenkins\( \)](#)

- [get, post 가](#)
- [ibatis to mybatis](#)
- [jackson](#)
- [jsoup](#)
- [selenium](#)
- [List](#)
- [Regular Expression](#)
- 
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[/ How to check whether an array contains a particular value in java](#)

(Javascript)

base URL .

```
function absolute(base, relative) {
  var stack = base.split("/"),
      parts = relative.split("/");
  stack.pop(); // remove current file name (or empty string)
                // (omit if "base" is the current folder without trailing
slash)
  for (var i=0; i<parts.length; i++) {
    if (parts[i] == ".")
      continue;
    if (parts[i] == "..")
      stack.pop();
    else
      stack.push(parts[i]);
  }
  return stack.join("/");
}
```

- [XSS injection prevention](#)

## Apache-commons

- commons-lang
  - [StringUtils](#)
- commons-io
  - [FileUtils](#)
- commons-codec
  - [Base64](#)

## Boolean vs boolean

|         |          |              |      |
|---------|----------|--------------|------|
| boolean |          | true, false  | null |
| null    |          | Boolean      | .    |
|         | int null | Integer null | .    |

## Cast

[Convert double to float in Java](#)

```
double d = getInfoValueNumeric();
float f = (float)d;

// Also notice that the primitive types can NOT store an infinite set of
// numbers:

// float range: from 1.40129846432481707e-45 to 3.40282346638528860e+38
// double range: from 1.7e-308 to 1.7e+308
```

## Date

- 
- 
- [Date java](#) , , ,

## enum

```
Naming (Week.java, Role.java, ...) // Camel case
(MONDAY, ROOT, ...) // Snake case

Calendar.class ~ ...
```

TableStatus.java

```
// public enum <-
//
public enum TableStatus
{
    Y("1", true)
    , N("0", false);

    private String table1Value;
    private boolean table2Value;

    TableStatus(String table1Value, boolean table2Value)
    {
        this.table1Value = table1Value;
        this.table2Value = table2Value;
    }

    public String getTable1Value()
    {
        return table1Value;
    }
}
```

```
public boolean isTable2Value() { return table2Value; }
}
```

- values()
  -
- ordinal()
  -
- valueOf()
  - String String 가 IllegalArgumentException
  - String

[Java Enum enum](#)

## Format

- [JAVA/ Float](#)

## Library



- 

## Log

[logging framework logback](#)



## - try{} catch(){} finally{}

- [e.toString\(\), e.getMessage\(\), e.printStackTrace\(\)](#)
- [Spring Guide - Exception](#)

## Ref

- [concurrency](#)
  - [fcntl](#)
- , [java](#), [doc2vec](#)

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