

Java

- description :
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Openjdk ()

Case Study

- java8
- GraalVM

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\(\)](#)

Lamda()

- [Lamda](#)

Reflection()

- [Reflection](#)

Stream

- [Stream](#)

- [get, post](#) [가](#)
- [ibatis to mybatis](#)
- [jackson](#)
- [jsoup](#)
- [selenium](#)
- [List](#)
- [Regular Expression](#)
- [/ 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
 - String 가 IllegalArgumentException

[Java Enum enum](#)

Format

-
- [JAVA/ Float](#)

String

- [replaceAll](#), [replace](#)

Thread

-

Tip

- [How can I get the current stack trace in Java?](#)

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

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

Ref

- [concurrency](#)
- [fcntl](#)

, [java](#), [doc2vec](#)

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