

# Code Conventions for the Java Programming Language

- description : 7 - Statements
- author :
- email : shlim@repia.com
- lastupdate : 2022-04-22 Fri

## 7. (Statements)

### 7.1 (Simple Statements)

```
argv++;           // Correct
argc--;           // Correct
argv++; argc--; // Avoid
```

### 7.2 (Compound Statements)

```
"{      }"
*
;
if-else   for
        가      가
    가
```

### 7.3 (return Statements)

```
return
```

```
return;  
  
return myDisk.size();  
  
return(size ? size : defaultSize);
```

## 7.4 if, if-else, if else-if else Statements

## if-else

```
if (condition) {  
    statements;  
}  
  
if (condition) {  
    statements;  
} else {  
    statements;  
}  
  
if (condition) {  
    statements;  
} else if (condition) {  
    statements;  
} else {  
    statements;  
}
```

```
if (condition) // {  
    statements;
```

7.5 for

for

```
for (initialization; condition; update) {  
    statements;  
}
```

**for** (  
,

)

가

```
for (initialization; condition; update);
```

for

, 3

for (

(

## 7.6 while Statements

**while**

가

```
while (condition) {  
    statements;  
}
```

**while**

가

```
while (condition);
```

## 7.7 do-while

## do-while

가

```
do {  
    statements;  
} while (condition);
```

## 7.8 switch

**switch** .  
가

```
switch (condition) {  
    case ABC:  
        statements;  
        /* falls through */  
    case DEF:  
        statements;  
        break;  
    case XYZ:  
        statements;  
        break;  
    default:  
        statements;  
        break;  
}
```

(break ) , break .  
/\* falls through \*/  
가 .  
가 가

## Ref Site

[Code Conventions for the Java Language 7 - Statements](#)

,, [Statements](#)

From:

<http://rwiki.requia.com/> -

- 2023.12

Permanent link:

[http://rwiki.requia.com/doku.php?id=wiki:miscellaneous:code\\_conventions:statements&rev=1650598242](http://rwiki.requia.com/doku.php?id=wiki:miscellaneous:code_conventions:statements&rev=1650598242)

Last update: **2022/04/22 12:30**

