

# Code Conventions for the Java Programming Language

- description : 7 - Statements
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- 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

```

### 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**

가

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

**Note: if**

{ }

가

```
if (condition) // { }
```

## 7.5 for

**for** 가 .

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

**for** ( , ) 가 .

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

**for** . **for** ( ) , 3 ( )

## 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** 가 .  
/\* falls through \*/

switch 가 .  
가 가 .

## Ref Site

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

