# Code Conventions for the Java Programming Language

- description : 5 - Comments
- author :
- email : shlim@repia.com
- lastupdate : 2022-04-15 Fri

## 5.

Java                                                                                       .                         /*...*/     //
            C++                                      .                     ("                    ")  Java
/**...*/                    .                 javadoc                      HTML                                    .

.

.

.                                          .                      ,
.

,
.                         .
.

**Note:**                                                                      .
,

(*)                                                       .
.

## 5.1 (Implementation Comment Formats)

            (block),       (single-line),      (trailing)                (end-of-line)
.

# 5.1.1      **(Block Comments)**

        ,    ,                                             .

              .

    .

                         .

```
/*
 *
 */
```

**/*-**

```
/*-
 *
 *
 *      one
 *          Two
 *              Three
 */
```

# 5.1.2      **(Single-line Comments)**

                          .

   ,                    .                    Java

         .

```
if (condition) {

    /*              . */
    ...
}
```

### 5.1.3          (Trailing Comments)

,
.
.

Java                                    :

```java
if (a == 2) {
    return TRUE;            /*            */
} else {
    return isPrime(a);      /* a                        */
```

### 5.1.4          (End-Of-Line Comments)

**//**                                              .
.
.                                        .

```java
if (foo > 1) {

    // Do a double-flip.
    ...
}
else {
    return false;        // Explain why here.
}
//if (bar > 1) {
//
//    // Do a triple-flip.
//    ...
//}
//else {
//    return false;
//}
```

### 5.2          (Documentation Comments)

**Note :**                                    "Java                    "                    .

(@return, @param, @see)                                    ”Javadoc
          “                    .


          Java         ,           ,         ,                              .
   …*/                              ,                                    .
                 .


```
/**
 * The Example class provides ...
 */
public class Example { ...
```

                                                                              .
                              (/**)                                      ;
      1                              (                              ).
                    4                              5                    .
                      ,             ,                                              ,
                                          .           ,
                                          .

Java                                                ,
                        .


# Ref Site


Code Conventions for the Java Language 5 - Comments


   ,, Comments