

# java pdf free download

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## What does the ^ operator do in Java? - Stack Overflow

7 It is the Bitwise xor operator in java which results 1 for different value of bit (ie  $1 \wedge 0 = 1$ ) and 0 for same value of bit (ie  $0 \wedge 0 = 0$ ) when a number is written in binary form. ex :- To use your example: The binary representation of 5 is 0101. The binary representation of 4 is 0100.

## How do the post increment (i++) and pre increment (++i) operators work ...

How do the post increment (i++) and pre increment (++i) operators work in Java? Asked 15 years, 11 months ago Modified 1 year, 8 months ago Viewed 449k times

## in java what does the @ symbol mean? - Stack Overflow

In Java Persistence API you use them to map a Java class with database tables. For example @Table () Used to map the particular Java class to the date base table. @Entity Represents that the class is an entity class. Similarly you can use many annotations to map individual columns, generate ids, generate version, relationships etc.

## What is the Java ?: operator called and what does it do?

Not only in Java, this syntax is available within PHP, Objective-C too. In the following link it gives the following explanation, which is quiet good to understand it: A ternary operator is some operation operating on 3 inputs. It's a shortcut for an if-else statement, and is also known as a conditional operator. In Perl/PHP it works as:

## What is the difference between == and equals () in Java?

Since java.lang.String class override equals method, It return true if two String object contains same content but == will only return true if two references are pointing to same object. Here is an example of comparing two Strings in Java for equality using == and equals() method which will clear some doubts:

## What is the difference between & and && in Java? - Stack Overflow

I always thought that && operator in Java is used for verifying whether both its boolean operands are true, and the & operator is used to do Bit-wise operations on two integer types.

## **Is there a difference between x++ and ++x in java?**

12 In Java there is a difference between x++ and ++x ++x is a prefix form: It increments the variables expression then uses the new value in the expression. For example if used in code:

## **What does the arrow operator, '->', do in Java? - Stack Overflow**

While hunting through some code I came across the arrow operator, what exactly does it do? I thought Java did not have an arrow operator. `return (Collection<Car>) CollectionUtils.select(list...`

## **Setting JAVA\_HOME environment variable in MS Windows**

JAVA\_HOME and PATH are different, I didn't say point JAVA\_HOME to the jre/bin directory. Try making sure that the PATH environment variable includes the jre/bin directory. For example, type java from the command prompt, does that work?

## **What is the percent % operator in java? - Stack Overflow**

What is the percent % operator in java? Asked 8 years, 8 months ago Modified 4 years, 6 months ago Viewed 64k times