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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 `String`s 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