

The Logical AND operator and the Logical OR operator

The **and** operator comes in two flavours in Java, as does the **or** operator.

&& is the Logical **and** which operates on **boolean** operands – Checking if a given condition is **true** or **false**.

The **&** is a bitwise operator working at the bit level. This is an advanced concept that we won't get into here.

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Likewise `||` is the Logical **or**, and again it operates on **boolean** operands – Checking if a given condition is **true** or **false**.

The `|` is a bitwise operator, which is also working at the bit level.

And just like the bitwise **and** operator, we won't be using it as much as their logical counterparts.

We'll almost always be using the logical operators.