

# Removing Deprecated Operator ++ (bool)

For the history of the operator ++, read below.

The increment operator for `bool` has been already deprecated for a very long time!

The committee recommended against its use back in 1998 (C++98), but they only now finally agreed to remove it from the language.

*Note:* that `operator--` was never enabled for `bool`.

If you try to write the following code, you will get an error:

```
int main(){
    bool b;
    b++;
}
```



The error should look something like this from GCC (GCC 9.2):

```
error: use of an operand of type 'bool' in 'operator++' is forbidden in C+
+17
```

*Extra Info:* The change was proposed in: [P0002R1](#).

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Let's move further and look at more removed features.

