

# Assign NULL value to Boolean variable

Asked 8 years, 6 months ago   Active 8 years, 6 months ago   Viewed 64k times



I am trying to assign `null` value to Boolean variable but it is not taking it

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```
bool b = null;
```



c#   variables



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asked Mar 19 '11 at 13:42



Student

2,160   7   28   42

Of course you can use the nullable bool (bool?) however if you just need a "tripple bool" try to finde an other solution like using an enumeration. – [Zebi](#) Mar 19 '11 at 13:56

7   Old joke, still funny: `enum mybool { False, True, FileNotFound };` – [Hans Passant](#) Mar 19 '11 at 14:51

## 3 Answers



You need to use a [nullable](#) bool:

46

```
bool? b = null;
```



answered Mar 19 '11 at 13:43



Jon

359k   62   639   730

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17 as bool or int, cannot contain null values.



You can, however, use [nullable version](#) of value types. `bool?` is a C# alias for the .NET `Nullable<bool>` type (in the same way `string` is an alias for `String` ) and can contain null values.

answered Mar 19 '11 at 15:38



ICR

11.1k

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For this you need to use following code to assign NULL value.

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```
Nullable<bool> b=null;
```



answered Mar 19 '11 at 13:54



Student

2,160

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28

42