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Subject: Re: MT and variables simple question  
Posted by [Didier](#) on Thu, 05 Jun 2014 20:32:36 GMT  
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Hello Koldo,

A mutex is used to protect a variable from being modified by two threads at the same time (no matter how that variable is modified).

So if you modify a variable using the var itself or a pointer to it: the result is the same ==> you have to protect the variable

If the variable is accessed by only one thread, then there is no need to use mutexes