
Subject: Re: How to access other classes variables?
Posted by [forlano](#) on Tue, 22 May 2007 21:12:17 GMT
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michael wrote on Tue, 22 May 2007 21:13: I have a very basic problem with OOP. I have two classes and i want to access a variable in one class which is defined in the other class.

header.h

```
class1
{
    String a_string;
};
```

```
class2
{
    ..
};
```

class1.cpp

```
#include "header.h"
```

```
class1::class1()
{
    a_string = "TEST";
}
```

class2.cpp

```
#include "header.h"
```

```
class2::class2()
{
    PromptOK(a_string);
}
```

How can i use the value of a_string in class2 which is defined in class1?

It's surely very basic noob stuff, but i didn' get it after reading different tutorials.

Michael

Hi,

you have to define an object of class1 somewhere, maybe with global scope,

```
class1 a;
```

and then use it, for example a.a_string in class2.

Luigi
