
Subject: Handling of namespaces in Navigator and code analyzer

Posted by [Novo](#) on Fri, 26 Jun 2009 02:24:09 GMT

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U++ and TheIDE are great tools. The more I use them the more I like them.

But there is a small issue that I'd like to mention.

Probably I miss something, but it looks like neither Navigator nor code analyzer are aware of any namespace except of Upp.

Navigator doesn't display namespaces. Code analyzer doesn't take namespaces into account. For example, for the code below

```
using namespace Upp;
```

```
namespace abc
{
    class Stream
    {
    };
}
```

Upp::abc::Stream is treated by the code analyzer exactly the same way as Upp::Stream. TheIde will display the same help info for Upp::abc::Stream as for Upp::Stream.

in case of the code below

```
using namespace Upp;
```

```
namespace abc
{
    class First
    {
        class Second
        {
            public:
                Second();
        };
    };

    First::Second::Second()
    {
    }
}
```

you won't be able to navigate between declaration and definition of Second's constructor.

I wondering if it is possible to bring more namespace and nested class support into TheIDE?

TIA
