
Subject: Re: Very first impressions and.... [FEATURE REQUESTS]

Posted by [mirek](#) on Thu, 13 Sep 2007 12:31:44 GMT

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You have too simple view of the issue. In most cases, you cannot just parse the current line or something like that; that would lead to much worse situation than we have now.

Consider e.g:

foo.h:

```
struct A { Class1 x; void MyFun(); };
```

```
struct B { Class2 y; void MyFun(); }
```

foo.cpp:

```
#include "foo.h"
```

```
void A::MyFun()
```

```
{  
    x.
```

Changeing void A::MyFun to B::MyFun completely changes the context.

Detecting such changes is more expensive than parsing the file each time '.' is pressed.

Mirek
