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Subject: Re: bug in latest svn  
Posted by [mirek](#) on Sun, 04 May 2008 16:28:26 GMT  
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Novo wrote on Sat, 03 May 2008 11:42Novo wrote on Fri, 02 May 2008 16:15

Sorry, couldn't keep my promise.

I probably miss something, but code below always was a problem.

```
const String& GetCppFile(int i)
{
    INTERLOCKED_(cpp_file_mutex) {
        return cpp_file[i];
    }
    return String();
}
```

Should be something like that:

```
const String& GetCppFile(int i)
{
    INTERLOCKED_(cpp_file_mutex) {
        return cpp_file[i];
    }

    static String value;
    return value;
}
```

I'm not sure about thread-safety of static variable initialization though.

Well, second return is never performed. It is there only to shut-up the compiler about missing return.... (which, of course, in this context sounds like void effort

Mirek

P.S.: Other than that, while working in the current IDE, the code should be changed anyway.

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