
Subject: Re: Corrected MscBuilder.cpp for MSC8 and INTEL compiler

Posted by [adkiller](#) on Thu, 26 Apr 2007 22:36:20 GMT

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Hi Mirek,

There is a bug in MscBuilder.cpp. It occurs when a static build is created using MSC8 and mt is executed when it not supposed to.

The bug is in MscBuilder.cpp, line 474:

```
if(Execute(link) == 0) {  
    CustomStep(".post-link");  
    if(HasFlag("MSC8")) {  
        String mt("mt -nologo -manifest ");  
        mt << GetHostPathQ(target) << ".manifest -outputresource:" << GetHostPathQ(target)  
            << (HasFlag("DLL") ? ";2" : ";1");  
        Execute(mt);  
    }  
}
```

To fix it, please change it to:

```
if(Execute(link) == 0) {  
    CustomStep(".post-link");  
    if(HasFlag("MSC8") && HasFlag("SHARED")) {  
        String mt("mt -nologo -manifest ");  
        mt << GetHostPathQ(target) << ".manifest -outputresource:" << GetHostPathQ(target)  
            << (HasFlag("DLL") ? ";2" : ";1");  
        Execute(mt);  
    }  
}
```

Thanks,

-Ad
