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Subject: Intel compiler

Posted by [Mindtraveller](#) on Mon, 13 Aug 2007 21:15:42 GMT

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I've installed U++ IDE and tested building some examples with MSC8 compiler - and it worked OK.

Then I created my own package. My objective was to make Intel 8 compiler building my package. To do it, I added INTEL compiler to IDE's Build methods. And on building package I've got:

----- CtrlLib ( GUI MT INTEL WIN32 MSC ) ( 1 / 9 )

LabelBase.cpp

icl: error: could not write to argument file 'C:\DOCUME~1\Pau\LOCALS~1\Temp\34602.arg'

icl: error: could not write to argument file 'C:\DOCUME~1\Pau\LOCALS~1\Temp\34602.arg'

icl: error: could not write to argument file 'C:\DOCUME~1\Pau\LOCALS~1\Temp\34602.arg'

icl: error: could not write to argument file 'C:\DOCUME~1\Pau\LOCALS~1\Temp\34602.arg'

icl: error: could not write to argument file 'C:\DOCUME~1\Pau\LOCALS~1\Temp\34602.arg'

C:\Program Files\UPP\uppsrc\Core/Core.h(114): catastrophic error: #error directive: MSC 6.0 not supported anymore

#error MSC 6.0 not supported anymore

^

...

I looked into code and found a place where this error happens:

```
#ifdef _MSC_VER
```

```
#define COMPILER_MSC
```

```
#ifndef _CPPRTTI
```

```
#error RTTI must be enabled !!!
```

```
#endif // _CPPRTTI
```

```
#if _MSC_VER <= 1300
```

```
#error MSC 6.0 not supported anymore
```

```
#endif
```

```
#pragma warning(disable: 4786)
```

```
#define _CRT_SECURE_NO_DEPRECATED // we really need strcpy etc. to work with MSC 8.0
```

```
#endif
```

And I just don't know how to solve it right.

Does anyone have idea how to make things work? Thanx in advance.

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Subject: Re: Intel compiler

Posted by [mirek](#) on Sun, 19 Aug 2007 13:03:28 GMT

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I guess the list of macros predefined by Intel compiler would be a good start...

It looks like it defines \_MSC\_VER...

Mirek

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