
Subject: Re: IDE compilation error

Posted by [pvictor](#) on Fri, 05 Feb 2016 06:57:51 GMT

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This error still exists in upp-x11-src-9448.tar.gz

The IDE doesn't compile unless I manually add -DflagSSE2 to MACRO in uppsrc/Makefile.in

Core/Mt.cpp:

```
#ifdef CPU_X86
#ifndef CPU_SSE2
...
void ReadMemoryBarrier() {
...
}
```

Core/Mt.h:

```
#ifdef CPU_SSE2
inline void ReadMemoryBarrier() {
...
}
...
#elif defined(COMPILER_GCC)
#ifndef PLATFORM_WIN32
inline void ReadMemoryBarrier() {
...
}
```

If CPU_X86 and COMPILER_GCC are defined but CPU_SSE2 and PLATFORM_WIN32 are undefined

ReadMemoryBarrier() (and WriteMemoryBarrier()) are duplicated.

Victor
