
Subject: Re: Upp 701-dev1 released

Posted by [forlano](#) on Tue, 16 Jan 2007 09:53:40 GMT

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paolo wrote on Mon, 15 January 2007 18:33 Werner wrote on Mon, 08 January 2007 23:41 Trying to build "Concrete01" or "ide", e. g., with gcc 4.1.1 yields:

```
Quote:D:\ProgWin\upp\uppsrc\Core\heap.cpp:60: error: expected ',' or '...' before 'char'
D:\ProgWin\upp\uppsrc\Core\heap.cpp: In function 'void Upp::MemorySum(int&)':
D:\ProgWin\upp\uppsrc\Core\heap.cpp:62: error: expected unqualified-id before '=' token
D:\ProgWin\upp\uppsrc\Core\heap.cpp:63: error: 'large' was not declared in this scope
D:\ProgWin\upp\uppsrc\Core\heap.cpp: In function 'void* Upp::MemoryAlloc(size_t)':
D:\ProgWin\upp\uppsrc\Core\heap.cpp:589: error: '_msize' was not declared in this scope
D:\ProgWin\upp\uppsrc\Core\heap.cpp: In function 'void Upp::MemoryFree(void*)':
D:\ProgWin\upp\uppsrc\Core\heap.cpp:611: error: '_msize' was not declared in this scope
```

The same is true for gcc 3.4.2.

Werner

Same problem with upp-mingw-701-dev1.exe on Windows XP.

Problem resolved thanks to MikeP (read his post above this), changing that function

"MemorySum" and adding "#ifndef COMPILER_GCC" to the three occurrences.

Now programs compile, let's hope they work too

I confirm too the same error and the same fix with XP and mingw compiler.

Luigi