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Subject: Wierd: compiling craches Window Manager!  
Posted by [kamathln](#) on Sat, 07 Jun 2008 08:42:30 GMT  
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The strangest thing happened to me. I use Window maker for Window manager. It has given be the most stable performance by not crashing in the last 4 years.

Yesterday, I thought of trying out UPP. . I installed the deb from download section. I opened a example and hit the compile button. Windowmaker simply started restarting over and over again. ( It can fortunately restart itself on crashing and continue to manage existing windows).

The wierder thing is Theide kept working. Though the Window manager was reloading over and over, I could still press File>Quit in Theide with no problem. and once it quit, everything came back to a sane state. This happens everytime I hit the compile button. I havent tried anything else in Theide. This happens for any example I choose.

My Machine config:

```
lax@laxtop:~/fbeta$ cat /proc/cpuinfo
processor      : 0
vendor_id    : GenuineIntel
cpu family   : 6
model        : 8
model name   : Pentium III (Coppermine)
stepping     : 3
cpu MHz      : 700.000
cache size   : 256 KB
fdiv_bug     : no
hlt_bug      : no
f00f_bug     : no
coma_bug     : no
fpu          : yes
fpu_exception : yes
cpuid level  : 2
wp           : yes
flags        : fpu vme de pse tsc msr pae mce cx8 sep mtrr pge mca cmov pat pse36 mmx fxsr
sse up
bogomips     : 1395.35
clflush size : 32
```

```
lax@laxtop:~/fbeta$ free -m
```

|                    | total | used | free | shared | buffers | cached |
|--------------------|-------|------|------|--------|---------|--------|
| Mem:               | 123   | 121  | 2    | 0      | 1       | 21     |
| -/+ buffers/cache: |       | 98   | 25   |        |         |        |
| Swap:              | 191   | 90   | 101  |        |         |        |

```
lax@laxtop:~/fbeta$ lspci
```

```
00:00.0 Host bridge: Intel Corporation 440BX/ZX/DX - 82443BX/ZX/DX Host bridge (rev 03)
00:01.0 PCI bridge: Intel Corporation 440BX/ZX/DX - 82443BX/ZX/DX AGP bridge (rev 03)
```

00:02.0 CardBus bridge: Texas Instruments PCI1450 (rev 03)  
00:02.1 CardBus bridge: Texas Instruments PCI1450 (rev 03)  
00:03.0 Ethernet controller: 3Com Corporation 3c556B CardBus [Tornado] (rev 20)  
00:03.1 Communication controller: 3Com Corporation Mini PCI 56k Winmodem (rev 20)  
00:05.0 Multimedia audio controller: Cirrus Logic CS 4614/22/24/30 [CrystalClear SoundFusion Audio Accelerator] (rev 01)  
00:07.0 Bridge: Intel Corporation 82371AB/EB/MB PIIX4 ISA (rev 02)  
00:07.1 IDE interface: Intel Corporation 82371AB/EB/MB PIIX4 IDE (rev 01)  
00:07.2 USB Controller: Intel Corporation 82371AB/EB/MB PIIX4 USB (rev 01)  
00:07.3 Bridge: Intel Corporation 82371AB/EB/MB PIIX4 ACPI (rev 03)  
01:00.0 VGA compatible controller: S3 Inc. 86C270-294 Savage/IX-MV (rev 11)

```
lax@laxtop:~/fbeta$ cat /etc/debian_version  
lenny/sid
```

```
lax@laxtop:~/fbeta$ dpkg -l wmaker
```

```
ii wmaker                0.92.0-7          NeXTSTEP-like window manager for X
```

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Subject: Re: Wierd: compiling crahes Window Manager!  
Posted by [guido](#) on Sat, 07 Jun 2008 13:11:42 GMT  
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Hi,

upp is EWMH compliant. Legacy window manager hints are not generally implemented. More entrenched toolkits implement both, and I think upp should too, but I'm afraid EWMH-compliant WM is a requirement at this point. It may be only a page of trivial code to add for this legacy, but someone needs to get around to do it.

You may still have hit a bug, but we needed debug output (stack trace) to know where to look. Your hardware probably has nothing to do with it.

Guido

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Subject: Re: Wierd: compiling crahes Window Manager!  
Posted by [kodos](#) on Sat, 07 Jun 2008 16:49:52 GMT  
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Hi,

I definitely think that TheIDE is doing some strange things while compiling. I'm using Ubuntu 8.04

with Compiz and while I compile something every 10 seconds or so the titlebar of TheIDE flashes blue. It really doesn't look normal, but more like a display error. I haven't seen this effect with other programs that I use so I think it's U++ problem.

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