

Is hardware messing my compile?

Source: <http://linux.derkeiler.com/Newsgroups/comp.os.linux.hardware/2005-05/0684.html>

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Date: 05/27/05

Date: Fri, 27 May 2005 18:12:43 GMT

I have the same gcc installed on 2 platforms but 1 fails to compile what the other will. The failing machine issues:

```
/tmp/cc0ggTZM.s: Assembler messages:  
/tmp/cc0ggTZM.s:245: Error: suffix or operands invalid for `out'  
...  
/tmp/cc0ggTZM.s:249: Error: suffix or operands invalid for `in'
```

It continues this after performing a reinstall. I am guessing it must be hardware related??

Failing platform: Moboard: KT4V-L with AMD 2200+

Working platform: Moboard: SOYO SY-5EMA with AMD-K6/2 @ 500 MHz

Without the inb/outb commands the KT4V machine will compile the code.

Running gcc-3.2.3-i486-2 on Slackware 9.1 on both.

Is there a work around? Any help appreciated.