

# [PATCH] Documentation fix for NMI watchdog

**Source:** <http://linux.derkeiler.com/Mailing-Lists/Kernel/2004-07/6211.html>

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Date: Fri, 30 Jul 2004 19:03:15 +0200

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Sync nmi\_watchdog.txt with reality on x86-64.

```
diff -urpN -X ../KDIFX linux-2.6.8rc2-mm1/Documentation/nmi_watchdog.txt
linux-2.6.8rc2-mm1-amd64/Documentation/nmi_watchdog.txt
--- linux-2.6.8rc2-mm1/Documentation/nmi_watchdog.txt 2004-03-21 21:12:12.000000000 +0100
+++ linux-2.6.8rc2-mm1-amd64/Documentation/nmi_watchdog.txt 2004-07-30 17:02:49.000000000
+0200
```

@@ -58,6 +58,9 @@ NOTE: starting with 2.4.2-ac18 the NMI-oopser you have to enable it with a boot time parameter. Prior to 2.4.2-ac18 the NMI-oopser is enabled unconditionally on x86 SMP boxes.

+On x86-64 the NMI oopser is on by default. On 64bit Intel CPUs it uses IO-APIC by default and on AMD it uses local APIC.

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[ feel free to send bug reports, suggestions and patches to Ingo Molnar <[mingo@redhat.com](mailto:mingo@redhat.com)> or the Linux SMP mailing list at <[linux-smp@vger.kernel.org](mailto:linux-smp@vger.kernel.org)> ]

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