

---

Subject: Re: [PATCH] mark read\_crX() asm code as volatile  
Posted by [Andi Kleen](#) on Tue, 02 Oct 2007 14:17:44 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

On Tuesday 02 October 2007 16:08:32 Kirill Korotaev wrote:  
> Some gcc versions (I checked at least 4.1.1 from RHEL5 & 4.1.2 from gentoo)  
> can generate incorrect code with read\_crX()/write\_crX() functions mix up,  
> due to cached results of read\_crX().

added thanks

-Andi

---