

[PATCH 2/3] KVM: Use raw_smp_processor_id() instead of smp_processor_id() where applicable

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Index: linux-2.6/drivers/kvm/vmx.c

```
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--- linux-2.6.orig/drivers/kvm/vmx.c
+++ linux-2.6/drivers/kvm/vmx.c
@@ -116,7 +116,7 @@ static void vmcs_clear(struct vmcs *vmcs
static void __vcpu_clear(void *arg)
{
struct kvm_vcpu *vcpu = arg;
- int cpu = smp_processor_id();
+ int cpu = raw_smp_processor_id();

if (vcpu->cpu == cpu)
vmcs_clear(vcpu->vmcs);
@@ -541,7 +541,7 @@ static struct vmcs *alloc_vmcs_cpu(int c
static struct vmcs *alloc_vmcs(void)
{
- return alloc_vmcs_cpu(smp_processor_id());
+ return alloc_vmcs_cpu(raw_smp_processor_id());
}

static void free_vmcs(struct vmcs *vmcs)
-
```

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