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Subject: setting ACPI sleep support working  
Posted by [KoolK](#) on Thu, 20 Sep 2007 17:16:13 GMT  
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Hi

I have taken vanilla kernel, kernel-2.6.22-ovz003.2.src.rpm from <http://download.openvz.org/kernel/branches/2.6.22/2.6.22-ovz003.2//kernel-2.6.22-ovz003.2.src.rpm> as mentioned on page [http://wiki.openvz.org/Download\\_kernel\\_2.6.22](http://wiki.openvz.org/Download_kernel_2.6.22), and applied patch kernel-2.6.22-i686.config.ovz from <http://download.openvz.org/kernel/branches/2.6.22/2.6.22-ovz003.2/configs//kernel-2.6.22-i686.config.ovz>. then tried to change kernel configuration as mentioned on page [http://wiki.openvz.org/Kernel\\_configuration](http://wiki.openvz.org/Kernel_configuration).

Here my .config file doesnt have field like ACPI\_SLEEP. Below is my .config file -

```
root@khyati-laptop:/usr/src/kernel/linux-2.6.22# grep -i ACPI .config
```

```
# Power management options (ACPI, APM)
```

```
# ACPI (Advanced Configuration and Power Interface) Support
```

```
CONFIG_ACPI=y
```

```
CONFIG_ACPI_PROCFSS=y
```

```
CONFIG_ACPI_AC=m
```

```
CONFIG_ACPI_BATTERY=m
```

```
CONFIG_ACPI_BUTTON=m
```

```
CONFIG_ACPI_VIDEO=m
```

```
CONFIG_ACPI_FAN=y
```

```
CONFIG_ACPI_DOCK=y
```

```
# CONFIG_ACPI_BAY is not set
```

```
CONFIG_ACPI_PROCESSOR=y
```

```
CONFIG_ACPI_THERMAL=y
```

```
CONFIG_ACPI_ASUS=m
```

```
CONFIG_ACPI_TOSHIBA=m
```

```
CONFIG_ACPI_BLACKLIST_YEAR=1999
```

```
# CONFIG_ACPI_DEBUG is not set
```

```
CONFIG_ACPI_EC=y
```

```
CONFIG_ACPI_POWER=y
```

```
CONFIG_ACPI_SYSTEM=y
```

```
CONFIG_ACPI_CONTAINER=y
```

```
CONFIG_ACPI_SBS=m
```

```
CONFIG_X86_ACPI_CPUFREQ=m
```

```
CONFIG_X86_POWERNOW_K7_ACPI=y
```

```
CONFIG_X86_POWERNOW_K8_ACPI=y
```

```
CONFIG_X86_SPEEDSTEP_CENTRINO_ACPI=y
```

```
# CONFIG_X86_ACPI_CPUFREQ_PROC_INTF is not set
```

```
CONFIG_HOTPLUG_PCI_ACPI=m
```

```
CONFIG_HOTPLUG_PCI_ACPI_IBM=m
```

```
CONFIG_PNPACPI=y
```

```
# CONFIG_THINKPAD_ACPI is not set
```

```
# CONFIG_BLK_DEV_IDEACPI is not set
```

CONFIG\_ATA\_ACPI=y

How can I enable support for ACPI\_SLEEP.

Thanks in advance...

KoolK

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