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Subject: which kernel to install

Posted by [HuMaN-BiEnG](#) on Fri, 04 May 2012 17:30:03 GMT

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Hello there,

no we are going to install & use OpenVZ

as in "OpenVZ users guide"

If there is more than one CPU available on the HN select the "vzkernel-smp" RPM ,while, if there is more than 4 Gb of RAM available, select the "vzkernel-enterprise" RPM

now my HN has both of this issue which are :

1) more than one processor

- as shown

```
processor      : 0
model name    : Intel(R) Core(TM) i7-2600 CPU @ 3.40GHz
cpu cores     : 4
```

```
processor      : 1
model name    : Intel(R) Core(TM) i7-2600 CPU @ 3.40GHz
cpu cores     : 4
```

```
processor      : 2
model name    : Intel(R) Core(TM) i7-2600 CPU @ 3.40GHz
cpu cores     : 4
```

```
processor      : 3
model name    : Intel(R) Core(TM) i7-2600 CPU @ 3.40GHz
cpu cores     : 4
```

```
processor      : 4
model name    : Intel(R) Core(TM) i7-2600 CPU @ 3.40GHz
cpu cores     : 4
```

```
processor      : 5
model name    : Intel(R) Core(TM) i7-2600 CPU @ 3.40GHz
cpu cores     : 4
```

```
processor      : 6
model name    : Intel(R) Core(TM) i7-2600 CPU @ 3.40GHz
cpu cores     : 4
```

```
processor      : 7
```

model name : Intel(R) Core(TM) i7-2600 CPU @ 3.40GHz  
cpu cores : 4

2) more than 4 GB RAM  
- as shown

	total	used	free	shared	buffers	cached
Mem:	15962	147	15814	0	40	34
-/+ buffers/cache:		72	15890			
Swap:	32766	0	32766			

my HN OS is

CentOS release 5.8 (Final)

now from the above which describe HN characteristicz, which OpenVZ kernel we have to install  
vzkernel-smp or vzkernel-enterprise

waiting for your cooperation ASAP

please all accept our best regards,,

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