
Subject: Re: Installing Websphere 6.1 in a VPS FAILS due to disk space

Posted by [oviney](#) on Mon, 30 Apr 2007 22:57:51 GMT

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I just tested with more memory and it hasn't helped, but I am guessing that it might be the system memory that just isn't enough. Can someone suggest how I would go about ensuring that I truly do need to upgrade my system memory. I have done some simple tests using `free -m` and `vzmemcheck` but am not confident that I understand the statistics it reports.

HN:

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```
[root@hostnamelvz opt]# vzmemcheck
```

Output values in %

| LowMem | LowMem | RAM | MemSwap | MemSwap | Alloc | Alloc | Alloc |
|--------|--------|------|---------|---------|-------|--------|-------|
| util | commit | util | util | commit | util | commit | limit |
| 0.40 | 58.62 | 5.18 | 1.75 | 7.70 | 2.52 | 30.70 | 41.13 |

VE:

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```
[root@hostnamelvz-1 bin]# free -m
```

| | total | used | free | shared | buffers | cached |
|--------------------|-------|------|------|--------|---------|--------|
| Mem: | 1007 | 441 | 566 | 0 | 17 | 239 |
| -/+ buffers/cache: | | 184 | 822 | | | |
| Swap: | 1983 | 44 | 1939 | | | |

Any suggestions are welcome.

I am trying to attach the JAVA traces and dumps from the "out of memory" error... but the site is having issues I guess. I just tried again, the errors seems to depend on the size of the file.

File Attachments

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- 1) [Snap0001.20070430.184234.26569.trc](#), downloaded 249 times
 - 2) [javacore.20070430.184234.26569.txt](#), downloaded 2296 times
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