
Subject: E: You don't have enough free space in /var/cache/apt/archives/.

Posted by [bitscraper](#) on Sat, 26 May 2007 18:35:44 GMT

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Hi,

I'm getting the error-

E: You don't have enough free space in /var/cache/apt/archives/.

when trying to install packages with apt-get using the pre-built template
debian-4.0-i386-minimal.tar.gz from the website. From what I can tell I have enough disk space-

Filesystem	1K-blocks	Used	Available	Use%	Mounted on
simfs	3848576	194816	3653760	6%	/
tmpfs	256752	0	256752	0%	/lib/init/rw
tmpfs	256752	0	256752	0%	/dev/shm

Does anyone know how to remedy this?

Subject: Re: E: You don't have enough free space in /var/cache/apt/archives/.

Posted by [rickb](#) on Sat, 26 May 2007 18:37:33 GMT

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possibly inodes limit exhausted?

df -i

in ve

Subject: Re: E: You don't have enough free space in /var/cache/apt/archives/.

Posted by [bitscraper](#) on Sat, 26 May 2007 18:39:04 GMT

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Thank you for the suggestion. df -i shows

Filesystem	Inodes	IUsed	IFree	IUse%	Mounted on
simfs	200000	7990	192010	4%	/
tmpfs	64188	2	64186	1%	/lib/init/rw
tmpfs	64188	1	64187	1%	/dev/shm

Subject: Re: E: You don't have enough free space in /var/cache/apt/archives/.
Posted by [Vasily Tarasov](#) on Sat, 26 May 2007 21:23:08 GMT
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I guess there is something interesting in dmesg and /var/log/messages on HN and in VE. Can you post this information here, please.

Thanks,
Vasily.

Subject: Re: E: You don't have enough free space in /var/cache/apt/archives/.
Posted by [bitscraper](#) on Sat, 26 May 2007 23:00:35 GMT
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Neither one has anything.

Subject: Re: E: You don't have enough free space in /var/cache/apt/archives/.
Posted by [bitscraper](#) on Sat, 26 May 2007 23:11:31 GMT
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This is the full trace-

```
metahacker:~# apt-get install binutils cpp fetchmail flex gcc libarchive-zip-perl libc6-dev  
libcompress-zlib-perl libdb4.3-dev libpcre3 libpopt-dev linux-kernel-headers lynx m4 make ncftp  
nmap openssl perl perl-modules unzip zip zlib1g-dev autoconf automake1.9 libtool bison  
autotools-dev g++
```

Reading package lists... Done

Building dependency tree... Done

The following extra packages will be installed:

cpp-4.1 file g++-4.1 gcc-4.1 libmagic1 libssp0 libstdc++6-4.1-dev

Suggested packages:

autoconf2.13 autobook autoconf-archive gnu-standards autoconf-doc
automake1.9-doc binutils-doc bison-doc cpp-doc gcc-4.1-locales fetchmailconf
resolvconf gcc-4.1-doc lib64stdc++6 manpages-dev gdb gcc-doc libc6-dev-amd64
lib64gcc1 lib64ssp0 glibc-doc db4.3-doc libstdc++6-4.1-doc libtool-doc g77
fortran77-compiler gcj make-doc-non-dfsg libterm-readline-gnu-perl
libterm-readline-perl-perl

Recommended packages:

automaken ca-certificates libmudflap0-dev libltdl3-dev perl-doc

The following NEW packages will be installed:

autoconf automake1.9 autotools-dev binutils bison cpp cpp-4.1 fetchmail file
flex g++ g++-4.1 gcc gcc-4.1 libarchive-zip-perl libc6-dev
libcompress-zlib-perl libdb4.3-dev libmagic1 libpcre3 libpopt-dev libssp0
libstdc++6-4.1-dev libtool linux-kernel-headers lynx m4 make ncftp nmap
openssl perl perl-modules unzip zip zlib1g-dev

0 upgraded, 36 newly installed, 0 to remove and 0 not upgraded.

Need to get 29.2MB of archives.
After unpacking 105MB of additional disk space will be used.
E: You don't have enough free space in /var/cache/apt/archives/.
metahacker:~#

Subject: Re: E: You don't have enough free space in /var/cache/apt/archives/.
Posted by [Vasily Tarasov](#) on Sun, 27 May 2007 07:49:03 GMT
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Is user disk quota enabled in VE?
Are there failcounters in /proc/user_beancounters after unsuccessful run of apt-get?
Can you give an access to the node?

Thanks,
Vasily.

Subject: Re: E: You don't have enough free space in /var/cache/apt/archives/.
Posted by [bitscraper](#) on Sun, 27 May 2007 13:19:33 GMT
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/proc/user_beancounters shows no errors

Subject: Re: E: You don't have enough free space in /var/cache/apt/archives/.
Posted by [Vasily Tarasov](#) on Sun, 27 May 2007 19:13:51 GMT
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What about other questions? =)

Subject: Re: E: You don't have enough free space in /var/cache/apt/archives/.
Posted by [bitscraper](#) on Mon, 28 May 2007 12:28:49 GMT
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Thanks for your help. I think I will just move on to something else.

Subject: Re: E: You don't have enough free space in /var/cache/apt/archives/.
Posted by [bitscraper](#) on Mon, 28 May 2007 20:30:03 GMT
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