
Subject: ide32 etas mem

Posted by [arturbac](#) on Sun, 24 Jun 2007 23:26:52 GMT

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I dont understand but for some time when i read my project into the ide, the ide eats about 500 MB of mem.

See pic.

File Attachments

1) [ide32_eats_mem.PNG](#), downloaded 471 times

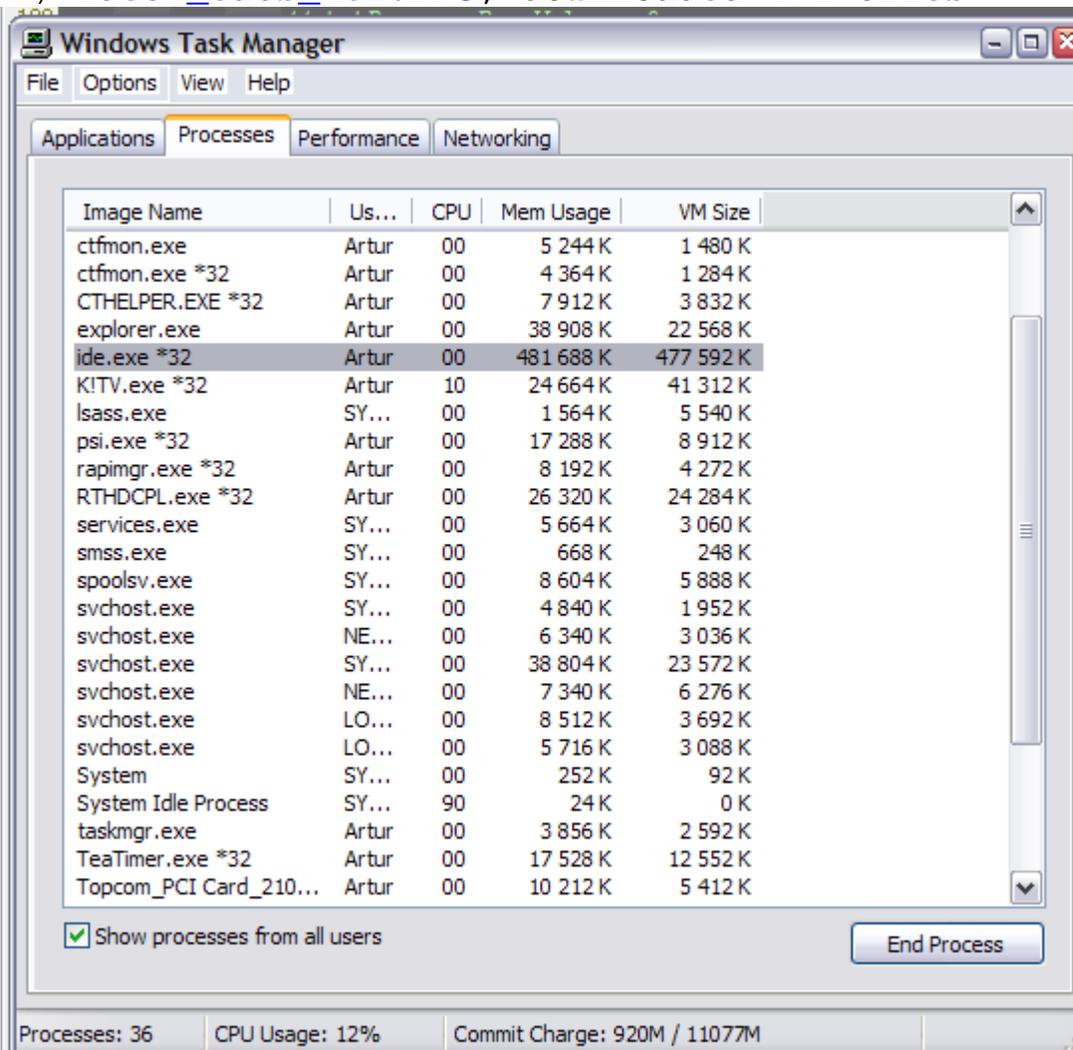


Image Name	Us...	CPU	Mem Usage	VM Size
ctfmon.exe	Artur	00	5 244 K	1 480 K
ctfmon.exe *32	Artur	00	4 364 K	1 284 K
CTHELPER.EXE *32	Artur	00	7 912 K	3 832 K
explorer.exe	Artur	00	38 908 K	22 568 K
ide.exe *32	Artur	00	481 688 K	477 592 K
K!TV.exe *32	Artur	10	24 664 K	41 312 K
lsass.exe	SY...	00	1 564 K	5 540 K
psi.exe *32	Artur	00	17 288 K	8 912 K
rapimgr.exe *32	Artur	00	8 192 K	4 272 K
RTHDCPL.exe *32	Artur	00	26 320 K	24 284 K
services.exe	SY...	00	5 664 K	3 060 K
smss.exe	SY...	00	668 K	248 K
spoolsv.exe	SY...	00	8 604 K	5 888 K
svchost.exe	SY...	00	4 840 K	1 952 K
svchost.exe	NE...	00	6 340 K	3 036 K
svchost.exe	SY...	00	38 804 K	23 572 K
svchost.exe	NE...	00	7 340 K	6 276 K
svchost.exe	LO...	00	8 512 K	3 692 K
svchost.exe	LO...	00	5 716 K	3 088 K
System	SY...	00	252 K	92 K
System Idle Process	SY...	90	24 K	0 K
taskmgr.exe	Artur	00	3 856 K	2 592 K
TeaTimer.exe *32	Artur	00	17 528 K	12 552 K
Topcom_PCI Card_210...	Artur	00	10 212 K	5 412 K

Show processes from all users End Process

Processes: 36 CPU Usage: 12% Commit Charge: 920M / 11077M

Subject: Re: ide32 etas mem

Posted by [arturbac](#) on Mon, 25 Jun 2007 23:32:44 GMT

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ok. I see that propably the only way is to build project from scrach.

Subject: Re: ide32 etas mem
Posted by [mirek](#) on Wed, 27 Jun 2007 07:00:40 GMT
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That is really a lot... how large is the project? (There is "Statistics" in File menu, totla number of .cpp and .h lines).

One possible explanation is that there happened something wrong with Assist++ database. You can test it by invoking Assist / Rescan code.

Subject: Re: ide32 etas mem
Posted by [arturbac](#) on Wed, 27 Jun 2007 08:36:10 GMT
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The problem was with .svn subdirectory.
I moved all files from directory then i start feeding it back
when the .svn dir has been moved away and back everything is ok.

Maybe add option to not scan .svn or directory with . at the begining of name.

Subject: Re: ide32 etas mem
Posted by [mirek](#) on Wed, 27 Jun 2007 09:49:28 GMT
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arturbac wrote on Wed, 27 June 2007 04:36The problem was with .svn subdirectory.
I moved all files from directory then i start feeding it back
when the .svn dir has been moved away and back everything is ok.

Maybe add option to not scan .svn or directory with . at the begining of name.

That is really weird: Only files listed in packages are scanned, which does not include .svn (note: this might change in the future to scan all used include files (e.g. win32 API) - but even then .svn directory should not be scanned).

I am always feeling a bit nervous when encountering a bug like this. Any more ideas what can be significant here?

Subject: Re: ide32 etas mem

Posted by [mirek](#) on Wed, 27 Jun 2007 09:49:49 GMT

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E.g. was not ide 64bit build?

Subject: Re: ide32 etas mem

Posted by [arturbac](#) on Wed, 27 Jun 2007 22:13:23 GMT

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luzr wrote on Wed, 27 June 2007 11:49E.g. was not ide 64bit build?

No as on screenshot 32bit

I used this folder on Vista too , so propably some files in svn has owner not existing in XP64 but this is not a problem for app as use Admin accounts on both OS.
