Subject: wget issue for long requests
Posted by csigman on Mon, 24 Mar 2008 22:17:00 GMT
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I'm not 100% sure this is an issue with wget or apache, but here's what's happening:

I have an application that has some reports that run once a week that take some time to run (let's say 2 hours). There is usually no output until pretty much the end of the time it takes, as up to that point it's crunching a huge query. I also have reports that run daily, which take under a second to a minute to run. All of the reports are emailed out by executing a wget through a cron job. The daily reports go out with out issue, however with the weekly reports, the wget never finishes.

Now, with this in mind, I thought maybe a time out issue or something of the sort, but increasing (or removing) that has no effect. What makes this even harder to understand is that the output file has all the contents of the report, but again, doesn't complete.

in-case it matters, here's my conf file for the ve:
NUMPROC="8000:8000"
AVNUMPROC="2188:2188"
NUMTCPSOCK="8000:8000"
NUMOTHERSOCK="8000:8000"
VMGUARPAGES="504140:2147483647"
KMEMSIZE="179275366:197202902"
TCPSNDBUF="26990455:59758455"
TCPRCVBUF="26990455:59758455"
OTHERSOCKBUF="13495227:46263227"
DGRAMRCVBUF="13495227:13495227"
OOMGUARPAGES="504140:2147483647"
PRIVVMPAGES="504140:554554"
LOCKEDPAGES="8753:8753"
SHMPAGES="50414:50414"
PHYSPAGES="0:2147483647"
NUMFILE="70016:70016"
NUMFLOCK="1000:1100"
NUMPTY="512:512"
NUMSIGINFO="1024:1024"
DCACHESIZE="39154578:40329216"
NUMIPTENT="200:200"
DISKSPACE="26214400:31457280"
DISKINODES="17644070:21172884"
CPUUNITS="159625"

There's also no firewall shenanigans, no issues with updates or downloading large files.

Subject: Re: wget issue for long requests

Posted by vaverin on Tue, 25 Mar 2008 08:06:36 GMT
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IMHO it makes sense to strace wget process that handles weekly report. strace logs can shed light on the reasons of your issue.