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# Zombie processes

Posted by viktor - 2006/12/19 08:50

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Hi all,  
I have a problem on HPUX Unix server with GoGlobal  
after a users disconnection from a client, sometime happens that "Goclip" process remain as zombie, at the moment i  
have 45 zombie processes.

Thank you  
Vittorio

following gold.log

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Log opened.
startup: enabling default authentication methods
startup: connecting to database
startup: testing for valid licensing
startup: in progress
Removing suspended entry pid=16895
Removing suspended entry pid=27296
Removing suspended entry pid=3832
Removing suspended entry pid=1139
Removing suspended entry pid=7799
Removing suspended entry pid=29454
Removing suspended entry pid=3242
Removing suspended entry pid=3535
Removing suspended entry pid=11707
Removing suspended entry pid=3794
Removing suspended entry pid=14052
Removing suspended entry pid=6743
Removing suspended entry pid=8445
Removing suspended entry pid=20983
Removing suspended entry pid=22465
Removing suspended entry pid=3173
Removing suspended entry pid=6163
Removing suspended entry pid=22985
Removing suspended entry pid=23025
Removing suspended entry pid=10777
Removing suspended entry pid=23506
Removing suspended entry pid=13752
Removing suspended entry pid=13784
Removing suspended entry pid=20735
Removing suspended entry pid=12033
startup: accepting connections on ports 491(tcp) and 791(ssl)
startup: using standard encryption
startup: using standard encryption
login: new process 1697 (session manager)
auth: waiting for credentials from client
auth: trying method 'shadow'
shadow: no shadow entry for user 'zzlsido'
auth: trying method 'passwd'
passwd: successful login for user 'zzlsido'
session: session manager (pid=1697) detected client connection closed
logout: process 1697 (session manager)
login: new process 1915 (session manager)
auth: waiting for credentials from client
auth: trying method 'shadow'
shadow: no shadow entry for user 'adanton'
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session: started user vercole, instance 15052, display 99
authenticateClient - exception in version exchange (read wait timeout)
authenticateClient - exception in version exchange (read wait timeout)
license: checkout User: 'amasche' App: 'goglobalux' clientId: '10.43.13.116'
session: display 2 is suspended, skipping
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session: display 5 is suspended, skipping  
session: display 9 is suspended, skipping  
session: display 12 is suspended, skipping  
session: display 15 is suspended, skipping  
session: display 20 is suspended, skipping  
session: display 23 is suspended, skipping  
session: display 25 is suspended, skipping  
session: display 26 is suspended, skipping  
session: display 27 is suspended, skipping  
session: display 40 is suspended, skipping  
session: display 43 is suspended, skipping  
session: display 45 is suspended, skipping  
session: display 46 is suspended, skipping  
session: display 51 is suspended, skipping  
session: display 52 is suspended, skipping  
session: display 57 is suspended, skipping  
session: display 58 is suspended, skipping  
session: display 59 is suspended, skipping  
session: display 61 is suspended, skipping  
session: display 62 is suspended, skipping  
session: display 69 is suspended, skipping  
session: display 71 is suspended, skipping  
session: display 77 is suspended, skipping  
session: display 80 is suspended, skipping  
session: display 85 is suspended, skipping  
session: display 102 is suspended, skipping  
session: display 103 is suspended, skipping  
session: start 'X:104' for user 'amasche'  
session: running 'startXDM.sh --serverOpts -once -query 10.192.8.236 -screen 0 0x0x0 -tune -singledepth -bs -  
nobackingstore -ignoreobscurity -mousedowninterval 40 -mouseupinterval 150 -dpi 75 -cachesize 16384 -  
cachecompressionthreshold 64 --clientCommand Disabled in XDM modes' on display 104(new display)  
session: new process 15115  
session: started user amasche, instance 15115, display 104  
authenticateClient - exception in version exchange (read wait timeout)  
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authenticateClient - exception in version exchange (read wait timeout)  
authenticateClient - exception in version exchange (read wait timeout)  
session: failed to start application  
session: session manager (pid=15017) detected client connection closed  
session: suspend on client exit, user vercole, instance 2812, display 78  
session: suspend on client exit, user vercole, instance 15052, display 99  
logout: process 15017 (session manager)  
login: new process 15277 (session manager)  
auth: waiting for credentials from client  
auth: trying method 'shadow'  
shadow: no shadow entry for user 'vercole'  
auth: trying method 'passwd'  
passwd: successful login for user 'vercole'  
license: checkout User: 'vercole' App: 'goglobalux' clientId: '10.2.69.120'  
session: resume 'X+:78:2812:29' user 'vercole'  
session: started user vercole, instance 2812, display 78  
license: checkout User: 'vercole' App: 'goglobalux' clientId: '10.2.69.120'  
session: resume 'X:99:15052:34' user 'vercole'  
session: started user vercole, instance 15052, display 99  
session: session manager (pid=14858) detected client connection closed  
session: suspend on client exit, user ccarbon, instance 12441, display 86  
session: suspend on client exit, user ccarbon, instance 14697, display 35  
logout: process 14858 (session manager)  
login: new process 15637 (session manager)  
auth: waiting for credentials from client  
auth: trying method 'shadow'  
shadow: no shadow entry for user 'ccarbon'  
auth: trying method 'passwd'

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passwd: successful login for user 'ccarbon'  
session: stopping suspended session 'X+:86:12441:29' on user request  
session: stopping suspended session 'X+:35:14697:34' on user request  
license: checkout User: 'ccarbon' App: 'goglobalux' clientId: '10.1.5.28'  
session: display 2 is suspended, skipping  
session: display 5 is suspended, skipping  
session: display 9 is suspended, skipping  
session: display 12 is suspended, skipping  
session: display 15 is suspended, skipping  
session: display 20 is suspended, skipping  
session: display 23 is suspended, skipping  
session: display 25 is suspended, skipping  
session: display 26 is suspended, skipping  
session: display 27 is suspended, skipping  
session: start 'X:35' for user 'ccarbon'  
session: running 'startXDM.sh --serverOpts -once -query 10.192.26.237 -screen 0 0x0x0 -rootdepth 0 -noclientbackbuf -  
bs -nobackingstore -ignoreobscurity -mousedowninterval 40 -mouseupinterval 150 -dpi 100 -cachesize 16384 -  
cachecompressionthreshold 64 --clientCommand Disabled in XDM modes' on display 35(new display)  
session: new process 15660  
session: started user ccarbon, instance 15660, display 35

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## Facing similar problem in Solaris

Posted by Surabhi - 2007/07/18 15:24

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I am facing similar Zombie Process Problem. Login cancellation is leaving multiple gold processes

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