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scoular prod.rtf - Reflection - IBM S220 Terminal
File Edit Connection Setup Macros Window Help

ATWSM701R                                     Work with Server Logs

Type options, press Enter.
4=Delete      5=Display      8=Resend      14=Inbound      15=Post Data      16=Outbound      17=Debug
21=Position to

Opt  Date      Time      Description
--  --
09/10/2014 13.33.34 408 Request Timeout
09/10/2014 13.33.30 408 Request Timeout
09/10/2014 13.33.26 408 Request Timeout
09/10/2014 13.33.22 408 Request Timeout
09/10/2014 13.33.12 408 Request Timeout
09/10/2014 13.32.58 408 Request Timeout
09/10/2014 13.29.47 408 Request Timeout
09/10/2014 13.29.43 408 Request Timeout
09/10/2014 13.29.38 408 Request Timeout
09/10/2014 13.29.29 408 Request Timeout
09/10/2014 13.29.29 POST /ISAFARI/CUSTMP/CTRCTSU
09/10/2014 13.28.42 408 Request Timeout
09/10/2014 13.28.41 POST /ISAFARI/CUST/CTRCTS
09/10/2014 13.28.39 POST /ISAFARI/CUST/CTRCTNOTIFY
09/10/2014 13.28.39 POST /ISAFARI/CUST/CTRCTNOTIFY
09/10/2014 13.28.10 408 Request Timeout
09/10/2014 13.28.06 408 Request Timeout

F3=Exit  F4=Prompt  F5=Refresh  F12=Cancel  F24=Clear Logs  More...

18/02  SA  MW  KS  IM  II  KB
```

My transaction is the one at 13:29:29 (below) (I have debugging at list only)

```
scoular prod.rtf - Reflection - IBM S220 Terminal
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_ATWSM702R                                     Display Log# 48816
SHTTP - Std HTTP Server

From IP Address: 150.2.2.101
Application: *none
Information: POST /ISAFARI/CUSTMP/CTRCTSU

Initiated: 2014-09-10-13.29.29.636000

Inbound Filename: *none
Length: 515
Stamp: 2014-09-10-13.29.29.669000      0.033000 seconds used

Inbound Data Filename: *none
Length: 1,640

End of Processing Stamp: 2014-09-10-13.29.29.747000      0.078000 seconds used

Outbound Filename: *none
Length: 15,376
Stamp: 2014-09-10-13.29.29.747000      0.000000 seconds used

Debug Filename: *none
Length:                                0.111000 seconds used

F3=Exit  F5=Refresh  F12=Cancel

01/01  SA  MW  KS  IM  II  KB
```

The following 4 transactions are the “null” transactions Firefox initiated. The other timeouts you see in the list are from other people using Firefox. We want to use Firefox because when you tell it to not cache, it doesn’t, unlike IE or Chrome. We had noticed when testing Firefox it seemed slower than IE or Chrome, but it did exactly what we were wanting so slower was OK. Except now we know why it seemed slower, it is bogging down the webserver. I wrote this webserver and it can log pretty much everything. I bet other webservers don’t even log those null transactions, but they have to be using resources to try to handle them.

```
scouler prod.rtf - Reflection - IBM S250 Terminal
File Edit Connection Setup Main Window Help

ATWSM702R                                     Display Log# 48817
$HTTP - Std HTTP Server

From IP Address: 150.2.2.101
Application: *none
Information: 408 Request Timeout

Initiated: 2014-09-10-13.29.29.840000

Inbound Filename: *none
Length:
Stamp: 2014-09-10-13.29.38.988000          9.148000 seconds used

Inbound Data Filename: *none
Length:

End of Processing Stamp: 2014-09-10-13.29.38.989000    0.001000 seconds used

Outbound Filename: *none
Length: 347
Stamp: 2014-09-10-13.29.38.989000          0.000000 seconds used

Debug Filename: *none
Length: 9.149000 seconds used

F3=Exit F5=Refresh F12=Cancel

01/01 SA MW KS IM II KB
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scouler prod.rtf - Reflection - IBM S250 Terminal
File Edit Connection Setup Main Window Help

_ATWSM702R                                     Display Log# 48818
$HTTP - Std HTTP Server

From IP Address: 150.2.2.101
Application: *none
Information: 408 Request Timeout

Initiated: 2014-09-10-13.29.38.991000

Inbound Filename: *none
Length:
Stamp: 2014-09-10-13.29.43.116000          4.125000 seconds used

Inbound Data Filename: *none
Length:

End of Processing Stamp: 2014-09-10-13.29.43.116000    0.000000 seconds used

Outbound Filename: *none
Length: 347
Stamp: 2014-09-10-13.29.43.116000          0.000000 seconds used

Debug Filename: *none
Length: 4.125000 seconds used

F3=Exit F5=Refresh F12=Cancel

01/01 SA MW KS IM II KB
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scoular prod.rtf - Reflection - IBM S/390 Terminal
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ATWSM702R                                     Display Log# 48819
$HTTP - Std HTTP Server

From IP Address: 150.2.2.101
Application: *none
Information: 408 Request Timeout

Initiated: 2014-09-10-13.29.43.119000

Inbound Filename: *none
Length:
Stamp: 2014-09-10-13.29.47.243000      4.124000 seconds used

Inbound Data Filename: *none
Length:

End of Processing Stamp: 2014-09-10-13.29.47.256000      0.013000 seconds used

Outbound Filename: *none
Length: 347
Stamp: 2014-09-10-13.29.47.256000      0.000000 seconds used

Debug Filename: *none
Length: 4.137000 seconds used

F3=Exit F5=Refresh F12=Cancel

01/01 SA MW KS IM II KB
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scoular prod.rtf - Reflection - IBM S/390 Terminal
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_ATWSM702R                                    Display Log# 48820
$HTTP - Std HTTP Server

From IP Address: 150.2.2.101
Application: *none
Information: 408 Request Timeout

Initiated: 2014-09-10-13.29.47.258000

Inbound Filename: *none
Length:
Stamp: 2014-09-10-13.29.51.382000      4.124000 seconds used

Inbound Data Filename: *none
Length:

End of Processing Stamp: 2014-09-10-13.29.51.382000      0.000000 seconds used

Outbound Filename: *none
Length: 347
Stamp: 2014-09-10-13.29.51.382000      0.000000 seconds used

Debug Filename: *none
Length: 4.124000 seconds used

F3=Exit F5=Refresh F12=Cancel

01/01 SA MW KS IM II KB
```