

MQAttach User Guide



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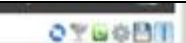



Introduction




MQAttach is a tool currently being used for file transfers, monitoring, and reporting.





Icons

Below is a list icons used throughout MQAttach:

<p>Icon</p>	 <p>These icons can be found in the upper left once inside MQAttach</p>
	
	
	
	
	
	
	<p>These icons are grayed out for future use</p>

<p>Icon</p>	 <p>These icons can be found on the upper right corner once inside MQAttach</p>
	<p>Click here to Refresh report</p>
	<p>Click here to Alter report filter options then report filter parameters</p> <p>This symbol is often referred to as the Wine Glass</p>
	<p>Click here to Export the report into excel.</p> <p>If exporting to excel does not work, contact support. Your system is not setup with access to</p>

	the firewall port.
	Click here to Alter report options – This symbol is often referred to as the Cog
	Click here to Save As
	Field chooser, running time, status int type

Icon	 These icons can be found in the upper right corner inside Report filters page
	Click here to Save As . A popup box will appear to enter the name of a file, agent, or report
	Click here to Save your work
	Click here to Exit out when finished

Log On

Login using your current LDAP credentials

For Production:

<http://10.214.192.19/MQAttach/Forms/frmLogin.aspx>

For QA:

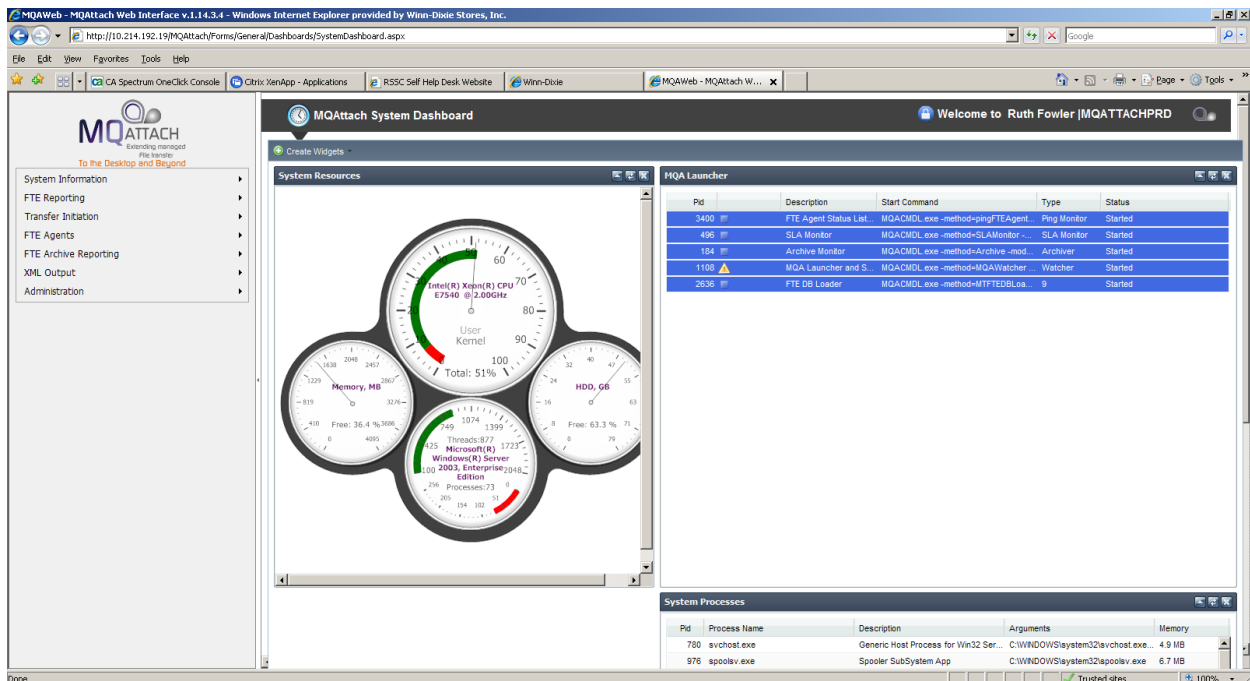
<http://10.214.192.18/MQAttach/Forms/frmLogin.aspx>

Once you login MQAttach will bring up the MQAttach System Dashboard which gives you an overview of system resources.

This screen (below) shows the following from left to right:

- A dropdown list of various reports, these are known as **system settings**
 - System Information – For Operations
 - FTE Reporting - Transfer Progress Reporting
 - Recent Transactions
 - Grouped Recent Transactions
 - Transaction Listing
 - Grouped Transaction Listing
 - Job Status Overview
 - Job Name Overview
 - Transfer Performance
 - Transfer Workload
 - SLA Overview
 - Job Expectation Detail
 - Job Expectation Summary
 - Transfer Initiation – Administrators build transfers here

- FTE Agents – create filters to run various reports
- FTE Archive Reporting – Retrieve up to 4 days of reports
- XML Output – data/reports stored as XL used to create transfers. Administrator use Only
- Administration – Administrator section only
- Dashboard (tachometer) telling you what system resources are currently being used
 - Memory
 - Threads running
 - Processes and processor
 - Hard drive – how much gig is free
- MQALauncher – this tells you what is running.
 - Red option – needs Admin restart.
 - If FTE DB Loader is Red, Page support to notice/fix
 - Yellow option - errors

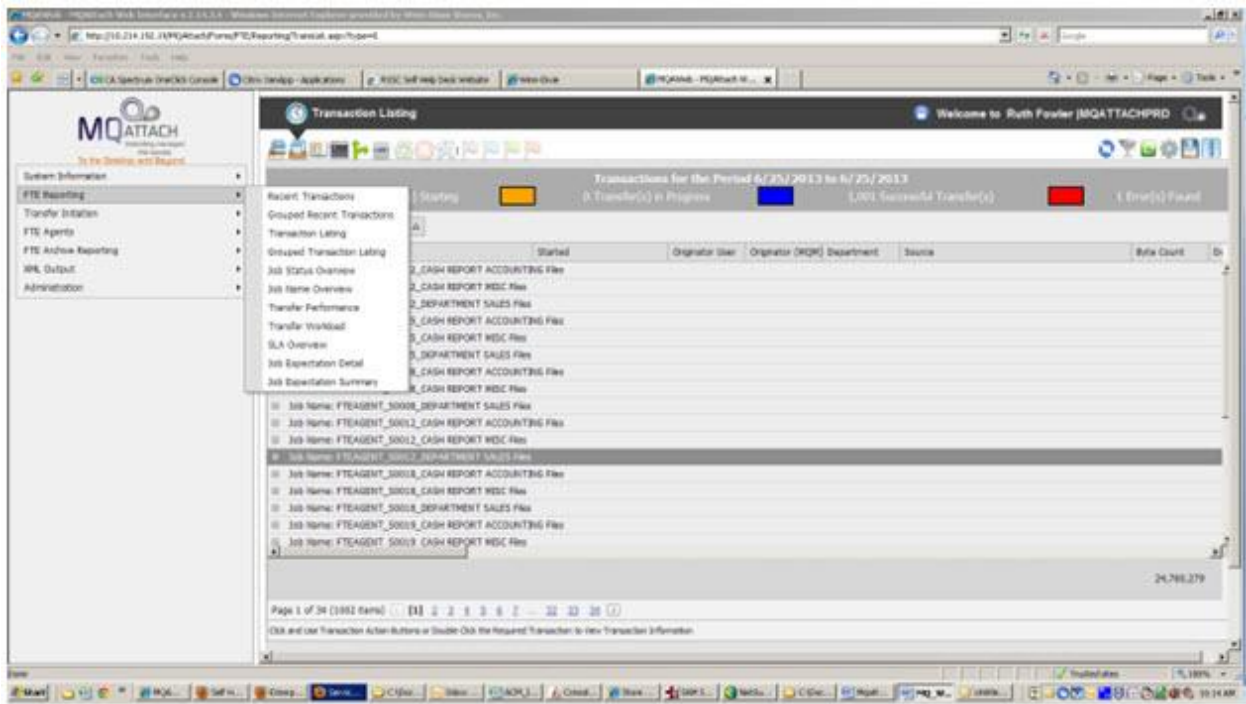


From this screen you will access the FTE Reporting module by placing your cursor on FTE Reporting.

FTE Reporting

1. Place your cursor on FTE Reporting. This will bring up another list which consists of:

- a. Recent Transactions
- b. Grouped Recent Transactions
- c. Transaction Listing – here you can view the FTE Transfers
- d. Grouped Transaction Listing
- e. Job Status Changes
- f. Job Name Changes
- g. Transfer Performance
- h. Transfer
- i. SLA Overview
- j. Job Expectation Detail
- k. Job Expectation Summary

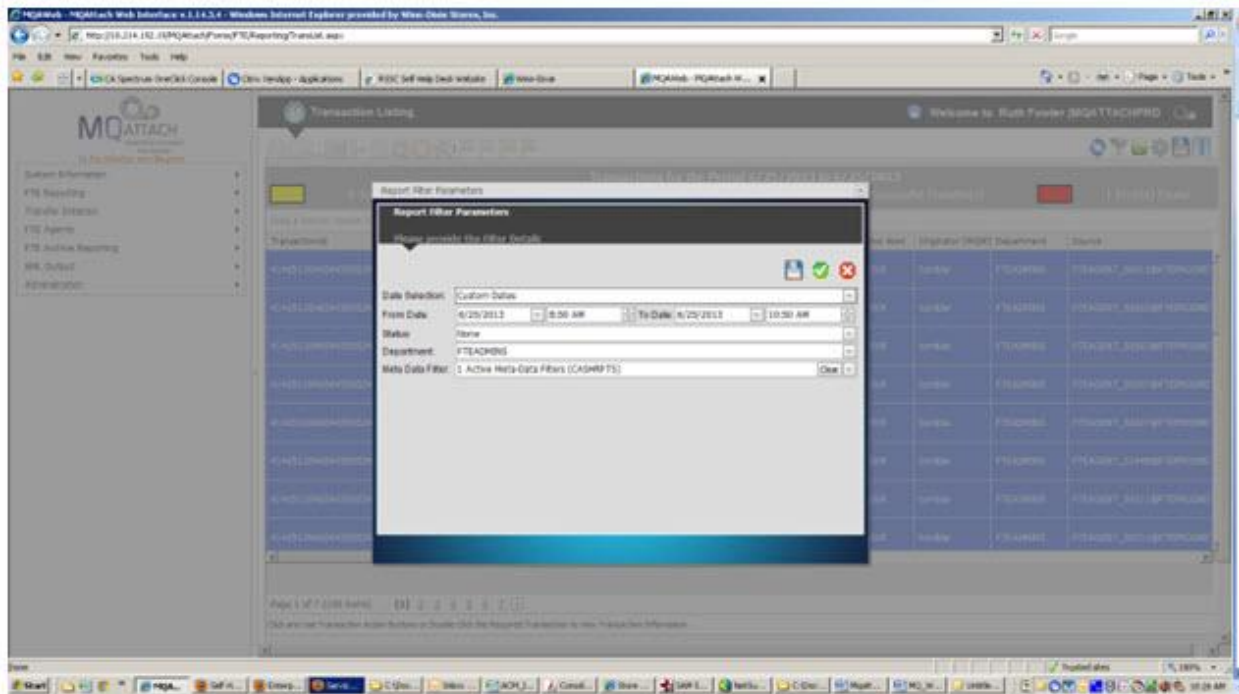


Transaction Listing

Here you will set your filter by selecting the Filter Icon found in the upper right corner that looks similar to a wine glass.

Once you click on the Filter Icon, a report filter parameter screen will appear. Here you can set:

- Date
- Status
- Department
- Create your own metadata filter

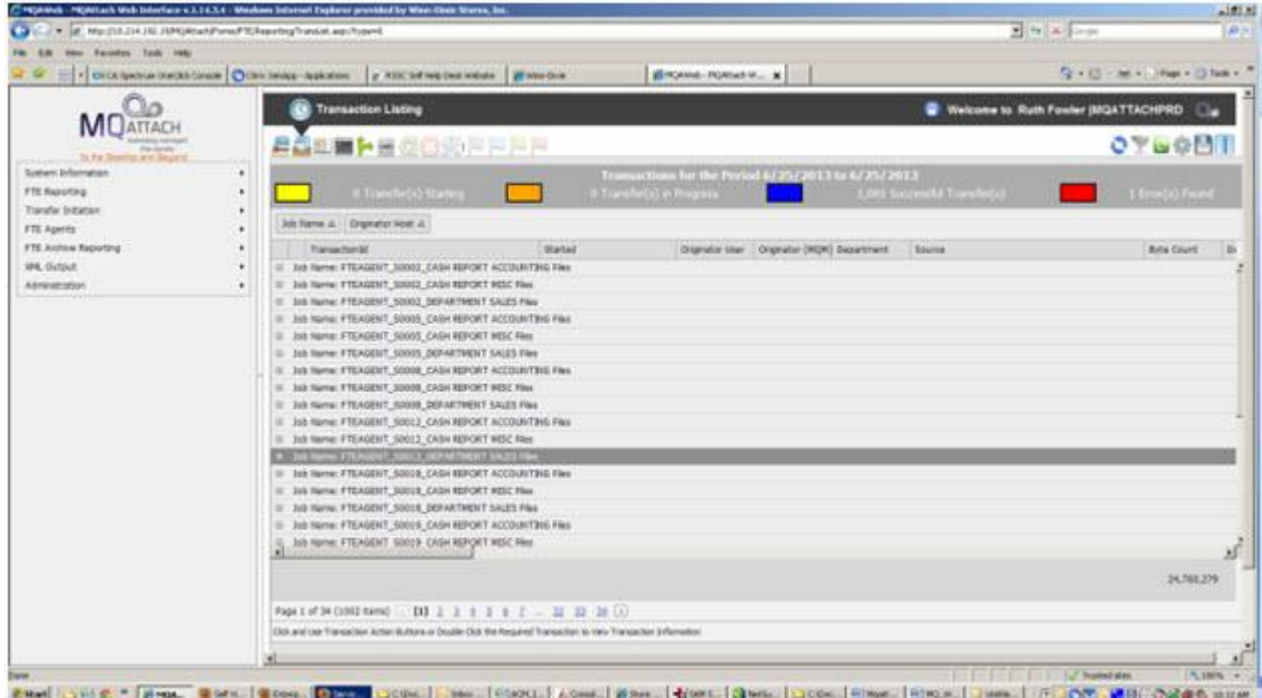


Your parameters should be as follows:

- Date – Today
- Status – None
- Department – All Departments
- Meta Filters - No

- Click the Green Arrow to save settings

This process pulls up everything between 12:00AM and the current time that you run this report. bring up a day's worth of processes. There is also a summary given at the top of the screen that gives a status of the transfers.



Yellow – Starting Transfers

Orange – Transactions in Progress

Blue – Successful Transfers

Red – Transfers with errors

Note: Filters are also used to search for any of the statuses in each individual color mentioned above. For example: “Errors” or only “Starting”

Personalizing Your Transaction Listing

You can move tabs around and rearrange the look and feel of your transaction listing page by doing the following:

- Click on the tab you want moved and drag it to the bar above

For example: if you want your listing to show jobname and start then:

- Click on Jobname and Drag it to the blank bar above
- Click on Started and drag that to the bar above next to Jobname

- Click the diskette icon to Save
- Type in the name you want to call this transaction listing
- Check the box to mark it either
 - Private – only you can see it
 - Public – everyone in your group and/or on MQAttach can see it
- Click the Green Arrow to Save in the system

FTE Reports

1. New – Meta Data
2. Element – enter the destination Agent
3. Value of Agent Name – These come from the administrators and support group for MQAttach
4. Click Save
5. Type in your report name
6. Click OK
7. Click on the Green check mark

Note: This is not public yet

Archive Reporting

Archive reports can be seen for 4 days only of transaction listings only.

This can be done by putting in a custom date, department, and meta

You can save this report but cannot export to excel.

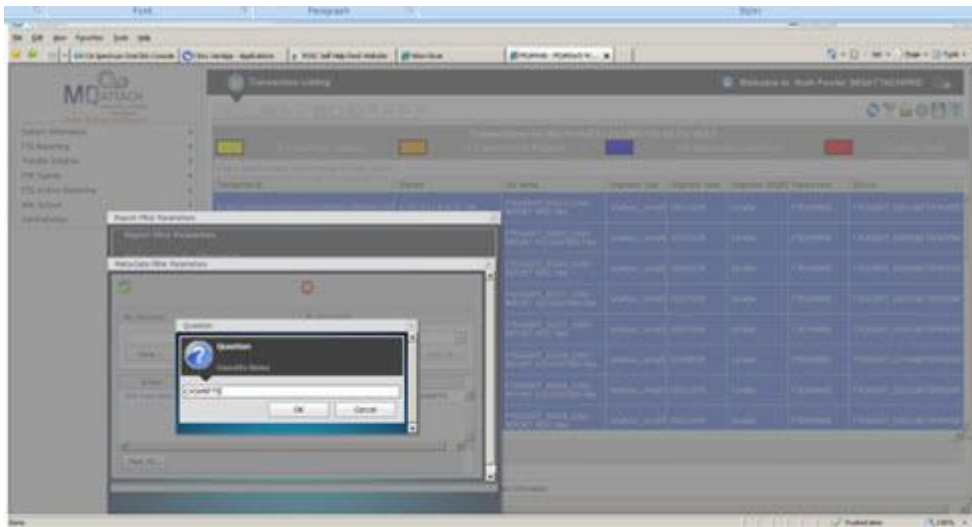
Widgets

1. Click on the Wine Glass

You'll get the Meta Data Filter screen

2. Click on New
3. Enter your Destination
4. Enter the FTEAgent_..... name
5. Update is "No"
6. Click the Green Check Mark
7. Click Save and type in the widget name you want for this particular transaction
8. Click the Green Check Mark
9. Go back into Meta Data Filter
10. Clear out anything in the bottom list
11. Click on My Favorites – your new widget should be there

For more widgets follow steps 2 through 11. You can have as many widgets as you'd like.



Agents

Cash Report – (CASHRPT)

The New cash report agent consists of 3 transfers:

- Department file
- Cash Reports
- Miscellaneous Reports

Using a separate agent allows for better monitoring by the OPS staff and more reliable transfers.

The **CASHRPT** agent works independently of other transfers.

EAMSPITM

(Special Items Report)

The Special Item Reports were causing the Destination agent to fail with Java heap errors/memory exhausted.

The Special Item Reports only run on Saturdays and are needed on Sunday. No hard SLA requirements.

To fix this issue, a new agent was created to handle only the Special Item Reports. Among the settings, only two transfers can be received at a time.

Create Source Agent

1. Click New
2. Element – type in the agent name here
 - a. FTEAGENT_S0191

Hint: FTEAGENT must be ALL CAPS for both source and destination

3. Update (?) – don't touch
4. Click Green check mark
5. Click Save

6. Type in Agent name to save
 - a. For example: Agent for Store_0191
7. Click on My Favorites
 - a. You should see your new agent in there
8. Click Green Check Mark

Liquor Stores

Attached liquor store files will be pulled by the primary store agent.

An example would be Store 0002 which has an attached liquor store 0021.

The FTE agent running for Store 0002 will pull the files for Store 0021 and will show up in MQAttach as Store 0002.

The liquor store number, in this example 0021, will be in the header of the files so that the