

How to monitor order activity in FIX Eye

How to track orders with particular statuses

FIX Eye can watch for log files to show messages that satisfy particular conditions. For example, you can use this feature to find all Filled, Amended or Cancelled orders.

This is an example of how to find all Cancelled orders:

1. In **Filter** list, click <New...>




2. In **Filter** dialog, you can indicate conditions that messages must satisfy. The figure below illustrates the conditions for Cancelled orders:



i Value "4" in tag 39 (OrdStatus) indicates that current status of order is Canceled. Reference: http://btobits.com/fixopaedia/fixdic44/tag_39_OrdStatus_.html

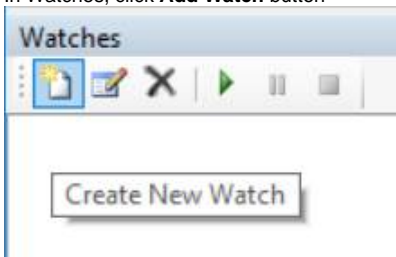
3. Click **Save** button to save the new filter.



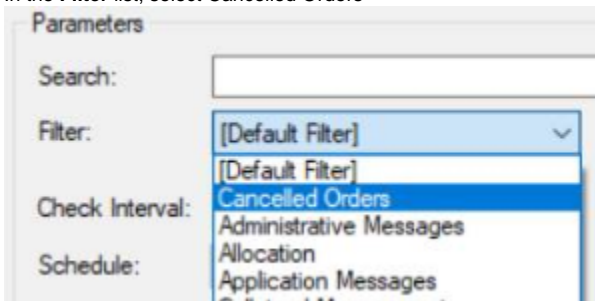
4. Click **Close** button.
5. On the **Tools** menu, click **Realtime Watches**. You can also use the  button.
6. In **Realtime Files Watch** dialog, add log files you want to use.



7. In Watches, click **Add Watch** button



8. In the **Filter** list, select Cancelled Orders



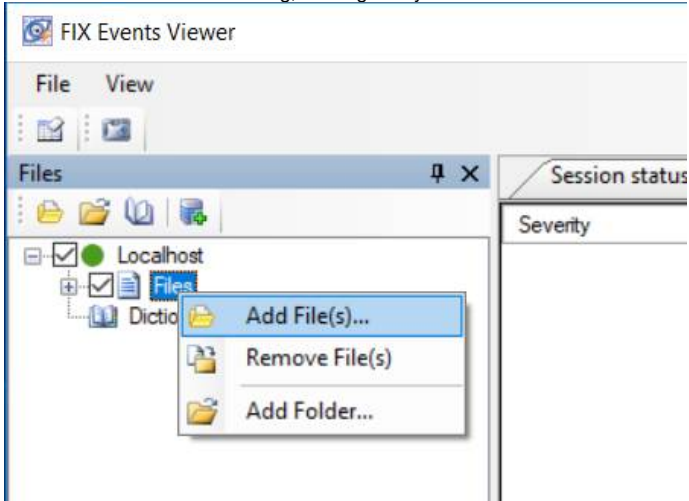
9. Clear the **Show new messages only** check box if you want FIX Eye to show all cancelled messages.
10. Click **Save** button.

How to track order acknowledgement time

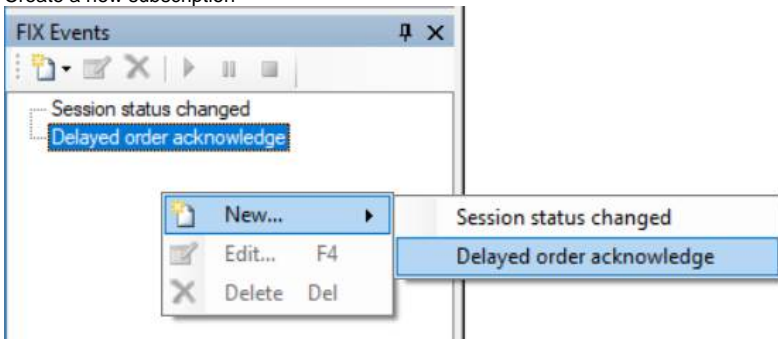
In order to determine how long the exchange takes to acknowledge your orders, you can use Event Viewer:

1. On the **Tools** menu, click **Events Viewer**. You can also use the  button.

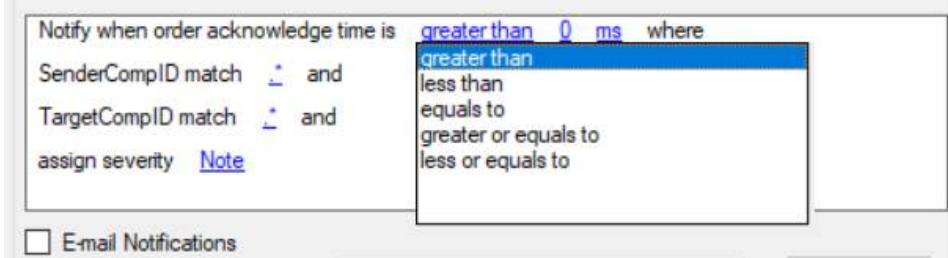
2. In the **FIX Events Viewer** dialog, add log files you want to track.



3. Create a new subscription



4. In **Subscription Parameters** dialog, You can configure notifications precisely by selecting the operator, value and unit of measurement.



5. Clear the **Show new messages only** check box if you want FIX Eye to show all messages. When this check box is selected, FIX Eye will show only new messages detected in log files. The existing messages will be missed.