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Background Execution

Let's make this easy.  
You can manage all your report queries here, viewing and taking action on queries both queued and running.  
Queries can be cancelled or promoted.  

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Need help?  
Visit the [Yellowfin forum](#) or [wiki](#) to find the answers you are looking for.

Background Execution

Refresh

Running

Name	Requestor	Started Running	Running Time	State
Sales by Artist & Genre	System Administrator	10/8/2016 13:41:46	67.337s	Cross Tab

Waiting

Name	Requestor	Enqueued Time	Waiting Time
None Found			

Running

Name	Requestor	Started Running	Running Time	State
Artist Transactions	Mauve Jordan	12/8/2016 10:3:32	7.479s	Query
Sales by Artist & Genre	Mauve Jordan	12/8/2016 10:3:32	7.482s	Query
Sales by Artist & Genre	Violet Southgate	12/8/2016 10:2:58	41.046s	Cross Tab
Store Sales	Mauve Jordan	12/8/2016 10:3:32	7.484s	Query

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Running					
Name	Requestor	Started Running	Running Time	State	
Artist Transactions	Mauve Jordan	12/8/2016 10:3:32	7.479s	Query	+
Sales by Artist & Genre	Mauve Jordan	12/8/2016 10:3:32	7.482s	Query	+
Sales by Artist & Genre	Violet Southgate	12/8/2016 10:2:58	41.046s	Cross Tab	+
Store Sales	Mauve Jordan	12/8/2016 10:3:32	7.484s	Query	+

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**web.xml**

web.xmlYellowfin\appserver\webapps\ROOT\WEB-INF\

```

<!-- Execution queue values -->
<!-- Uncomment these values if you want to customise the behaviour of the background execution queue.

    ExecutionQueueConcurrentTasks:      The number of reports that can be run concurrently.
                                         Default: 5 times the number of CPU cores available on the server.

    ExecutionQueueInitialWaitTime:      How long the server will wait (in seconds) to finish a report before
                                         the client shows the delivery popup and start polling.
                                         Default: 5 seconds

    ExecutionQueueMaximumExecutionTime: The maximum time (in minutes) the reports can be running in the
                                         execution queue before they are killed.
                                         Default: 240 minutes (4 hours)

<init-param>
  <param-name>ExecutionQueueConcurrentTasks</param-name>
  <param-value>10</param-value>
</init-param>
<init-param>
  <param-name>ExecutionQueueInitialWaitTime</param-name>
  <param-value>5</param-value>
</init-param>
<init-param>
  <param-name>ExecutionQueueMaximumExecutionTime</param-name>
  <param-value>240</param-value>
</init-param>
-->

```

5 × CPU

```
<init-param>  
  <param-name>ExecutionQueueConcurrentTasks</param-name>  
  <param-value>10</param-value>  
</init-param>
```

5

```
<init-param>  
  <param-name>ExecutionQueueInitialWaitTime</param-name>  
  <param-value>5</param-value>  
</init-param>
```

2404

```
<init-param>  
  <param-name>ExecutionQueueMaximumExecutionTime</param-name>  
  <param-value>240</param-value>  
</init-param>
```