

ID	Location	Comment
ak-01	p178	<p>imq.cluster.sharecc.persist.jdbc.<vendorName>.opendburl</p> <p>ADD: Applicable when a java.sql.Driver is used to connect to database</p> <p>Response: done.</p>
ak-02	p184	<p>"set the localhost to the network loopback address" CHANGE TO "set the local host to the network loopback address"</p> <p>"to specify the correct address for localhost" CHANGE TO "to specify the correct address for the local host"</p> <p>REMOVE</p> <p>"The line in /etc/nsswitch.conf should read as follows: hosts: dns files/etc/nsswitch.conf to change the order of the entries so that"</p> <p>Response: done.</p>
ak-03	p188	<p>"Changing the Master Broker in a Conventional Cluster with Master Broker"</p> <p>"To change the broker instance serving as the master broker to a different broker instance in the cluster, use the imqcmd changemaster cls command." CHANGE TO:</p> <p>"To change the broker instance serving as the master broker to a different broker instance in the cluster, you can either use the imqbrokerd -backup and -restore option as described in xxxxx, or use the imqcmd changemaster cls command. The latter changes master broker dynamically"</p> <p>COMMENT: The instruction for change master broker using imqbrokerd -backup/restore is at http://monaco.sfbay/detail.jsf?cr=4800935:</p> <p>Manual steps to change master broker in conventional cluster:</p> <ol style="list-style-type: none"> (1) Shutdown all instances in the cluster (2) Start the old master broker instance with imqbrokerd option -backup <filename>, when the backup is done, shutdown the old master broker (3) Change all instances to have broker property imq.cluster.masterbroker set to the new master broker and change imq.cluster.brokerlist if necessary (4) Start up the new master broker with imqbrokerd option -restore <filename>, where <filename> is the same file in step (2) (5) Start up other brokers in the cluster <p>Response: done. Reworked entire section, adding three subtasks: configuring for dynamic changing, how to dynamically change, how to manually change.</p>

ID	Location	Comment
ak-04	p188	<p>"On the current master broker, run the imqcmd changemaster cls command, using the -o to specify the new master broker:" (Please edit following as appropriate) ADD: This imqcmd operation can return following status OK The operation has returned successfully. It is guaranteed that both the old master broker and the new master broker have switched its master broker to the new master broker. Any broker that is not running or network partitioned (or timed out in responding for other reason) with the master broker when this command is running, would need to be restarted with explicit new master broker configuration. BAD_REQUEST, NOT_ALLOWED, UNAVAILABLE, PRECONDITION_FAILED When these status are returned, the current master broker configuration in the cluster is not affected. An error status other than above The cluster should be shutdown and configured with the new master broker as the master broker then restarts. Response: done.</p>
ak-05	p335	<p>Subcommands for a Cluster's Shared Configuration Change Table "Create the database table for the shared cluster configuration change record" and descriptions for other subcommands COMMENT: need to be consistent of naming what the table is, maybe consistently call it "the shared database table for the cluster configuration change record" Response: done.</p>
ak-06	p350	<p>imq.autocreate.topic.consumerFlowLimit, imq.autocreate.topic.sharedConsumerFlowLimit On "consume messages in a GlassFish Server cluster", I think the "not used" or "used" in case of regular subscription but configured not-shared should either be clarified here or add a "see detail" link to the jmsra configuration chapter. Please check with Nigel on this. Response: This material was added according to Nigel's attachment to CR 6910397, so I assume it to be okay with him (especially since he made no additional comments on it in this review).</p>
ak-07	p371	<p>"Specifies whether a conventional cluster uses a JDBC database store for the shared cluster configuration .." CHANGE TO "Specifies whether a conventional cluster uses a shared JDBC database store for the cluster configuration .." Response: done.</p>
ak-08	p372	<p>" Applicable when driver is used to connect to database" CHANGE TO " Applicable when a java.sql.Driver is used to connect to database" Response: done.</p>
ak-09	p373	<p>"forthe JDBC" – typo Response: done.</p>

ID	Location	Comment
ak-10	p379	<p>Alphabetical List of Broker Properties</p> <p>The table does not appear to contain the new cluster properties.</p> <p>Response: done.</p>
ak-11	p188	<p>and also not sure if the following have been covered in the doc, please mention the following on using imqcmd change-masterbroker</p> <p>"In order to be able to change the master broker dynamically, you must set imq.cluster.dynamicChangeMasterBrokerEnabled=true to all members of the cluster when starting up each broker in the cluster"</p> <p>Response: done.</p> <p>"You should not run imqcmd changemaster on a cluster that is running in EMBEDDED or LOCAL mode in GlassFish cluster"</p> <p>Response: done.</p>
ND-1	Page 346	<p>Routing and Delivery Properties</p> <p>Would it be possible to make it clearer that this section consists of three separate tables? The heading of each table is not very prominent, and because some of the tables are split onto multiple pages with the table name repeated at the top with an identical font you have to be sharp-eyed to spot that it has changed. So it's easy to miss that the top of p347 is a continuation of the previous table, the top of p348 is a new table and the tops of p349, p350, p351 and p352 are continuations of the previous table. The start of table 17-4 is easier to spot as there's a short paragraph before it, but again the heading doesn't stand out.</p> <p>Response: turned the section intro into a bulleted list to more clearly indicate that there are multiple tables, and added an introductory paragraph before table 17-3 to help separate tables 17-2 and 17-3.</p>
ND-2	Page 404	<p>"For an MDB, set the ActivationSpec property to false" CHANGE TO</p> <p>"For an MDB, set the ActivationSpec property useSharedSubscriptionInClusteredContainer to false"</p> <p>(it looks odd with the property name omitted)</p> <p>Response: done.</p>
ND-3	Page 411	<p>Footnotes are in the order 3,1,2, which looks a bit odd. See also footnote order on nearby pages.</p> <p>Response: yes, this is odd, but I have no control over the sequencing. It occurs because footnote 3, "Standard Enterprise ...", first appears on the second page of the table and so is "new" compared to footnotes 1 and 2, which first appear on the first page of the table.</p>