

“Documentation tool for WebSphere® MQ”

Developed to generate accurate, quality and customisable documentation for your WebSphere® MQ environment.

Uses open standards like XML and XSL. You can view the information using a browser and transform the information into html tables (using xslt and the supplied xsl stylesheet) that can be edited/used in Microsoft® Word.

Re-uses existing WebSphere® MQ programs like *runmqsc* (or *MAKEDEF* for z/OS) and *amqoamd* or existing WebSphere® MQ support pacs (like *saveqmgr*, *MO71 / 72*) to collect the information about your WebSphere® MQ environment.

Enables you to quickly, securely and accurately generate documentation from your WebSphere® MQ environment.

Allows you to audit and analyse your WebSphere® MQ environment.

Spend less time documenting / typing, spend more time doing what you are good at: Developing or Administering WebSphere® MQ environments!

Available and Tested on Windows, AIX, Solaris, HP-UX, Linux and iOS (in QSH mode). (other then the tested platforms, should run on any system supporting Java, *runmqsc* and *amqoamd*)

Zero installation time: unzip, run and see the results.

Sample of Queue Manager details

Queue Manager		
Queue Manager Name	SAMPLE	QMname
Accounting conn override (V6)	DISABLED	ACCTCONO
Accounting interval (V6)	1800	ACCTINT
MQI Accounting (V6)	OFF	ACCTMQI
Queue Accounting (V6)	OFF	ACCTQ
Activity recording (V6)	MSG	ACTIVREC
Alteration Date	2007-02-16	ALTDATE
Alteration Time	10.44.55	ALTTIME
Authority Events	DISABLED	AUTHOREV
Coded Character Set ID	437	CCSID
Automatic Channel Definition	DISABLED	CHAD
Channel Auto-Definition Event	DISABLED	CHADEV
Channel Auto-Definition Exit		CHADEXIT
Channel Events (V6)	DISABLED	CHLEV
Cluster Workload Exit Data		CLWLDATA
Cluster Workload Exit		CLWLEXIT
Cluster Workload Length	100	CLWLEN
Max outbound cluster channels (V6)	999999999	CLWLMRUC
CLWL use queue (V6)	LOCAL	CLWLUSEQ
Command Level	600	CMDLEVEL
Command Input Queue	SYSTEM.ADMIN.COMMAND.QUEUE	COMMANDQ
Creation Date	2007-02-16	CRDATE
Creation Time	10.44.55	CRTIME
Dead Letter Queue		DEADQ
Default Transmission Queue		DEFXMITQ
Description		DESCR
Distribution Lists	YES	DISTL
Inhibit Events	DISABLED	INHIBTEV
IP address version (V6)	IPV4	IPADDRV

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Local Events	DISABLED	LOCALEV
Logger Events (V6)	DISABLED	LOGGEREV
Maximum Open Handles	256	MAXHANDS
Maximum Message Length	4194304	MAXMSGL
Maximum Priority	9	MAXPRTY
Maximum Uncommitted Messages	10000	MAXUMSGS
Auto CLUSSDR monitoring (V6)	QMGR	MONACLS
Channel monitoring (V6)	OFF	MONCHL
Queue monitoring (V6)	OFF	MONQ
Performance Events	DISABLED	PERFMEV
Platform	WINDOWSNT	PLATFORM
Queue Manager Identifier	SAMPLE_2007-02-16_10.44.55	QMID
Remote Events	DISABLED	REMOTEEV
Repository Name		REPOS
Repository Namelist		REPOSNL
Trace route recording (V6)	MSG	ROUTEREC
Channel init control (V6)	QMGR	SCHINIT
Command server control (V6)	QMGR	SCMDSERV
SSL CRL Namelist		SSLCRLNL
Cryptographic hardware string		SSLCRYP
SSL Events (V6)	DISABLED	SSLEV
SSL FIPS required (V6)	NO	SSLFIPS
SSL Key Repository	C:\WMQ\qmgrs\SAMPLE\ssl\key	SSLKEYR
SSL Reset Count (V6)	0	SSLRKEYC
Auto CLUSSDR Statistics (V6)	QMGR	STATACLS
Channel Statistics (V6)	OFF	STATCHL
Statistics Interval (V6)	1800	STATINT
MQI Statistics (V6)	OFF	STATMQI
Queue Statistics (V6)	OFF	STATQ
Start/Stop Events	ENABLED	STRSTPEV
Syncpoint	YES	SYNCPT
Trigger Interval	999999999	TRIGINT

Queue Manager Access Control

Principal/ Group		C o n n e c t	I n q u i r e	A l t U s e r	C o n t r o l	R e s e t	S e t	S e t A l l	S e t I d	C r e a t e	C h a n g e	D e l e t e	D i s p l a y
p	Michael@T60P-001	✓	✓	✓			✓	✓	✓	✓	✓	✓	✓
g	mqm	✓	✓	✓			✓	✓	✓	✓	✓	✓	✓

Access Control Summary for Queue Manager: SAMPLE												
(principal) Michael@T60P-001		Connect	Inquire	Alt User	Control	Reset	Set	Set All	Set Id	Create	Change	Delete
qmgr		✓	✓	✓			✓	✓	✓	✓	✓	✓
authinfo	SYSTEM.DEFAULT.AUTHINFO.CRLLDAP		✓								✓	✓
channel	SYSTEM.DEF.REQUESTER				✓	✓					✓	✓
channel	SYSTEM.DEF.RECEIVER				✓	✓					✓	✓
channel	SYSTEM.DEF.SENDER				✓	✓					✓	✓
channel	SYSTEM.DEF.SERVER				✓	✓					✓	✓
channel	SYSTEM.DEF.SVRCONN				✓	✓					✓	✓
channel	SYSTEM.DEF.CLUSSDR				✓	✓					✓	✓
channel	SYSTEM.DEF.CLUSRCVR				✓	✓					✓	✓
channel	SYSTEM.AUTO.RECEIVER				✓	✓					✓	✓
channel	SYSTEM.AUTO.SVRCONN				✓	✓					✓	✓
clntconn	SYSTEM.DEF.CLNTCONN										✓	✓
listener	SYSTEM.DEFAULT.LISTENER.TCP				✓						✓	✓
listener	SYSTEM.DEFAULT.LISTENER.LU62				✓						✓	✓
listener	SYSTEM.DEFAULT.LISTENER.NETBIOS				✓						✓	✓
listener	SYSTEM.DEFAULT.LISTENER.SPX				✓						✓	✓
namelist	SYSTEM.DEFAULT.NAMELIST		✓								✓	✓
process	SYSTEM.DEFAULT.PROCESS		✓				✓				✓	✓
service	SYSTEM.DEFAULT.SERVICE				✓						✓	✓
service	SYSTEM.BROKER				✓						✓	✓
		Browse	Inquire	Get	Put	Pass All	Pass All	Set	Set All	Set Id	Change	Delete
queue	SYSTEM.ADMIN.ACCOUNTING.QUEUE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
queue	SYSTEM.ADMIN.ACTIVITY.QUEUE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
queue	SYSTEM.ADMIN.CHANNEL.EVENT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
queue	SYSTEM.ADMIN.COMMAND.QUEUE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
queue	SYSTEM.ADMIN.LOGGER.EVENT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
queue	SYSTEM.ADMIN.PERFM.EVENT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
queue	SYSTEM.ADMIN.QMGR.EVENT	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
queue	SYSTEM.CLUSTER.REPOSITORY.QUEUE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
queue	SYSTEM.CLUSTER.TRANSMIT.QUEUE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
queue	SYSTEM.DEAD.LETTER.QUEUE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
queue	SYSTEM.DEFAULT.ALIAS.QUEUE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
queue	SYSTEM.DEFAULT.INITIATION.QUEUE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
queue	SYSTEM.DEFAULT.LOCAL.QUEUE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
queue	SYSTEM.DEFAULT.MODEL.QUEUE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
queue	SYSTEM.DEFAULT.REMOTE.QUEUE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
queue	SYSTEM.MQEXPLORER.REPLY.MODEL	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
queue	SYSTEM.MQSC.REPLY.QUEUE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
queue	SYSTEM.PENDING.DATA.QUEUE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

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