

Configuration

As mentioned before, the configuration for a CoppeliaHA Cluster can and is recommen

Configuration Attributes

Column	Description
Name	This defines the attribute name which is can be either in upper or lower case.
Type	The type descriptor is used to indicate what format an argument is expected to be in.
Block	The block in which the attribute can be used. The attribute can not be used in any other block as it is required to be unique throughout the system.
Default	The default value of this attribute.
REQ	Required. Whether or not the attribute must be set. Many of the attributes need only be set in certain circumstances.
INST	Instances. Maximum number of times the attribute can be used.

Type Descriptions

Int	An integer value from 0 to MAXINT unless defined otherwise.
Boolean	A boolean value which is either ON or OFF in uppercase.
String	Any value on a single line.

Enum	One of the specified values. Anything else is invalid.
Address	Attribute must be a valid IP address.
Block	The attribute must reference another block.

Block Descriptions

Block	Description	Referenced From
MAIN	This is where attributes which affect the global configuration of the server are set.	This is the primary block and is not referenced.
DATABASE	Database specific configuration attributes are contained in this block.	This is referenced from the MAIN block except for HA configuration where it is referenced is the SERVER_BLOCK.
HIGH_AVAILABILITY	Configuration contains the servers in the HA setup.	If used it is always referenced from the MAIN block.
INTERFACE_BLOCK	Interface specific configuration.	This is referenced from the MAIN block except for HA configuration where it is referenced is the SERVER_BLOCK.
CONNECTION	Connection information is stored in this block.	This is always referenced from the MAIN block.
SERVER_BLOCK	Used only in HA, this stores server specific configuration items.	Always referenced from HIGH_AVAILABILITY block.
DROP_COPY	This contains a set of messages which will be routed to alternative destinations (drop-copied).	Always referenced from a CONNECTION block.
NO_PERSISTENCE_MSG	This stores a list of messages not to be persisted to the database.	This is always referenced from the DATABASE block.

Configuration Attributes

Name	Type	Block
CANCEL_IOIS	Boolean	CONNECTION
CONNECTION_PORT	Int	CONNECTION
CONNECTION_TYPE	Enum	CONNECTION
CONTACT	String	CONNECTION
DROP_COPY	Block	CONNECTION
DESCRIPTION	String	CONNECTION
ENCRYPTION	Enum	CONNECTION
EVERY_HEART_BEAT	Boolean	CONNECTION
GROUP	String	CONNECTION
HEARTBEAT_INTERVAL	Int	CONNECTION
LOCAL_FIRM_ALIAS	String	CONNECTION
LOCAL_FIRM_ID	String	CONNECTION
MESSAGE_ON_LOGON	String	CONNECTION
NET_ADDRESS	Address	CONNECTION
NO_RESEND_INFINITY	Boolean	CONNECTION
OUCH_ACCOUNT	String	CONNECTION
OUCH_PASSWORD	String	CONNECTION
PASS_NEXT_HEARTBEAT	Boolean	CONNECTION

PASS_TEST_REQUEST	String	CONNECTION
PASS_TEST_REQUEST_PHRASE	String	CONNECTION
PASSWORD	String	CONNECTION
RAW_DATA	Boolean	CONNECTION
REMOTE_FIRM_ALIAS	String	CONNECTION
REMOTE_FIRM_ID	String	CONNECTION
USER	String	CONNECTION
VERSION	String	CONNECTION
DATABASE_SESSION_BLOCK	String	DATABASE
DATABASE_TYPE	Enum	DATABASE
DB_SYNC_REC_MAX	Int	DATABASE
DEBUG_PERSISTENCE	Boolean	DATABASE
LOGGER_MAX_OPERATIONS	Int	DATABASE
MAX_DATABASE_SESSIONS	Int	DATABASE
NO_PERSIST_MSG_TYPE	String	DATABASE
OBJECT_STORE_NUMBER_OF_MESSAGES	Int	DATABASE
OBJECT_STORE_PATH	String	DATABASE
OBJECT_STORE_STRING	String	DATABASE
SQL_DRIVER	String	DATABASE

SQL_URL	String	DATABASE
SQL_USER	String	DATABASE
SQL_PASSWORD	String	DATABASE
SESSION_NAME	String	DATABASE
SERVER_BLOCK	Block	HIGH_AVAILABILITY
WELL_KNOWN_ADDRESS	Address	HIGH_AVAILABILITY
DEBUG_CORBA	Boolean	INTERFACE_BLOCK
DEBUG_RV	Boolean	INTERFACE_BLOCK
FULL_OBJECT	Boolean	INTERFACE_BLOCK
IIOP_IP	Address	INTERFACE_BLOCK
IIOP_PORT	Int	INTERFACE_BLOCK
INTERFACE_TYPE	Enum	INTERFACE_BLOCK
MQ_AUDIT_QUEUE	String	INTERFACE_BLOCK
MQ_BY_FIX_MSG_TYPE	String	INTERFACE_BLOCK
MQ_BY_VERSION	String	INTERFACE_BLOCK
MQ_CHANNEL	String	INTERFACE_BLOCK
MQ_HOST	String	INTERFACE_BLOCK

MQ_HOST_NAME	String	INTERFACE_BLOCK
MQ_INPUT_QUEUE	String	INTERFACE_BLOCK
MQ_MANAGER	String	INTERFACE_BLOCK
MQ_NAME_BY_FIRM_ID	String	INTERFACE_BLOCK
MQ_NAME_BY_MSG_TYPE	String	INTERFACE_BLOCK
MQ_NAME_BY_TARGET_ID	String	INTERFACE_BLOCK
MQ_NAME_BY_VERSION	String	INTERFACE_BLOCK
MQ_QUEUE_NAME_PREFIX	String	INTERFACE_BLOCK
MQ_QUEUE_NAME_SUFFIX	String	INTERFACE_BLOCK
MQ_SERVER	String	INTERFACE_BLOCK
MQ_SOURCE_QUEUE_NAME	String	INTERFACE_BLOCK
MQ_SPECIAL_AUDIT	String	INTERFACE_BLOCK
MQ_TARGET_QUEUE	String	INTERFACE_BLOCK
REPEATED_FIELD	Boolean	INTERFACE_BLOCK
RMI_CODE_BASE	Url	INTERFACE_BLOCK
RMI_ENCRYPTION	Enum	INTERFACE_BLOCK
RV_DAEMON	String	INTERFACE_BLOCK
RV_FULL_SUBJECT	Boolean	INTERFACE_BLOCK
RV_HOST_NAME	String	INTERFACE_BLOCK

RV_NETWORK	String	INTERFACE_BLOCK
RV_PORT	Int	INTERFACE_BLOCK
RV_SERVICE	String	INTERFACE_BLOCK
RV_SUBJECT	Boolean	INTERFACE_BLOCK
RV_USE_HAWK	Boolean	INTERFACE_BLOCK
SESSION_NOTIFICATION	Boolean	INTERFACE_BLOCK
SSL_CA_CERT	String	INTERFACE_BLOCK
SSL_SERVER_CERT	String	INTERFACE_BLOCK
STRICT_CHECKING	Boolean	INTERFACE_BLOCK
TSS_DAEMON	String	INTERFACE_BLOCK
TSS_FULL_SUBJECT	String	INTERFACE_BLOCK
TSS_HOSTNAME	Address	INTERFACE_BLOCK
TSS_NETWORK	String	INTERFACE_BLOCK
TSS_PORT	Int	INTERFACE_BLOCK
TSS_PROJECT	String	INTERFACE_BLOCK
TSS_SERVICE	String	INTERFACE_BLOCK
TSS_SUBJECT	String	INTERFACE_BLOCK
USE_CALLBACKS	Boolean	INTERFACE_BLOCK

USE_DNS	Boolean	INTERFACE_BLOCK
AUTO_CONNECT	Int	MAIN
BLOCK_QUEUE_LENGTH	Int	MAIN
BLOCK_QUEUE_WAIT	Int	MAIN
CHECK_REMOTE	Boolean	MAIN
CONNECT	Enum	MAIN
CONNECT_DOWN_NOTIFICATION	Boolean	MAIN
CONNECTION	Block	MAIN
CONSOLE	Boolean	MAIN
DATABASE	Block	MAIN
DEBUG	Boolean	MAIN
DEBUG_THREADS	Boolean	MAIN
DISCONNECT_SCRIPT	String	MAIN
DROP_OUTBOUND_MSG	Boolean	MAIN

ENCRYPT_LOG_FILE	Boolean	MAIN
EVERY_ADMIN	Boolean	MAIN
EXIT_SCRIPT	String	MAIN
FILE_PATH	String	MAIN
GC_CYCLE_TIME	Int	MAIN
GC_THRESHOLD	Int	MAIN
GUI	Boolean	MAIN
HIGH_AVAILABILITY	Block	MAIN
INTERFACE_BLOCK	Block	MAIN
LOCAL_PORT	Int	MAIN
LOG_DAYS	Int	MAIN
LOG_DEBUG_INFO	Boolean	MAIN
LOG_FILE	String	MAIN
LOG_HEART_BEATS	Boolean	MAIN
LOGON_ACK	Boolean	MAIN
MAIN_BLOCK	Block	MAIN
MANGLE_OUTBOUND_MSG	Boolean	MAIN
MANGLE_TAG	Int	MAIN

NO_IP_CHECK	Boolean	MAIN
NO_PERSISTENCE_MSG	String	MAIN
NO_SERVER_CHECK	Boolean	MAIN
PRINT_STACK_TRACE	Boolean	MAIN
REJECT_MSG_TYPES	String	MAIN
RESEND_REQUEST_ACK	Boolean	MAIN
RESEND_REQUEST_DELAY	Int	MAIN
RESTORE	Boolean	MAIN
RMI_IP	Address	MAIN
RMI_PORT	Int	MAIN
SERVER_NAME	String	MAIN
SOCKET_TIMEOUT	Int	MAIN
TEST_REQUEST_RETRIES	Int	MAIN
TITLE	String	MAIN
TRANSACTION_EOD_LOGGING	Boolean	MAIN
TYPE	Enum	MAIN

USER_DEFINED_FILE	String	MAIN
MSG_TYPE	Int	NO_PERSISTENCE_MSG

ided to be stored into a single file.

Description	Values	Default	REQ	INST
Intended as a tool that would reject all IOI messages received. Currently not being used.	ON or OFF.	OFF	OFF	1
The port on which the coppelia engine will connect to for this	0...MAXINT	none	ON	1
The protocol the connection will use, i.e. FIX, NWII, etc.	FIX NWII NWII_ACT CMS NWII_MD OUCH FIX27 FIX30 FIX40 FIX41 FIX42	FIX41	ON	1
The administrator to contact if there is a problem connecting to		none	ON	1
Points to the DROP_COPY configuration block; this is used to configure some basic routing of particular messages.			OFF	MAXINT
This is kept internally in the server, and is for informational purposes only. It is a text string, and can be any description for			OFF	1
The type of FIX encryption used for this connection.	0,5	0	OFF	1
Persist and forward to the interface every HeartBeat	ON or OFF.	OFF	OFF	1
This associates a connection to a group of connections so that actions can be performed on a				1
The number of seconds between heartbeats to be sent on this connection.	0...MAXINT	30	ON	1
Local firm Alias.			OFF	1
Local firm Identification.			OFF	1
Enter any text here that you want to include into your logon message's text field.	Any text string, or strings.		OFF	1
The IP address to connect to.			ON	1
When set to ON, this will cause FIX resend request messages sent by Coppelias to go up to the last received sequence number (standard behavior is to ask for sequence number 999 999)	ON or OFF.	ON	OFF	1
Used to define the account name when the connection is configured for Island's OUCH				1
Used to define the password for the OUCH account.				1
Will place the first heartbeat received after an order into the	ON or OFF.	OFF	OFF	1

This will pass Test Request messages (with a certain Test Request Phrase) to be placed	ON or OFF.	OFF	OFF	1
Designates a specific Test Request ID phrase (required by a Test Request message) for the Test Request message itself to be placed in a queue. A Test Request that does not contain the matching phrase will not be	Any string; spaces are not allowed.	OFF	OFF	1
Used by NWII for password as a logon confirmation.			OFF	1
Configures Coppelia to deliver raw FIX strings instead of Message Objects to the client	ON or OFF.	OFF	OFF	1
Remote Firm Alias for this connection			OFF	1
Remote Firm ID for this connection			ON	1
User Name for this connection.			ON	1
Protocol version for this connection			ON	1
This points to a DB session configuration which allows for multiple DB sessions so that connections can be assigned to a				MAXINT
Designates the database to use for Coppelia.	ODI JDBC MEMORY FILE OSJI	ODI	ON	1
Maximum number of records sent at any one time to an HA	10...100,000	10000	OFF	1
Turn on or off DB debug	ON or OFF.	OFF	OFF	1
Maximum number of transactions before a commit to	0...MAXINT	1000	OFF	1
The maximum number of DB sessions. If there is no specific allocation using DATABASE_SESSION_BLOCK, connections will be allocated to				1
A list of message types that will not be persisted.				1
This indicates the maximum number of messages used by ObjectStore to reduce the amount of re-allocation and				1
Specifies where ObjectStore database files are kept. Only used when database is the Objectstore database!	Fully qualified absolute path, including a trailing (back)slash: D:\coppelia\database\ for example.		OFF	1
Prefix for ObjectStore DB.			OFF	1
This is a misnomer; a better parameter option name would have been JDBC_DRIVER. The string indicates the JDBC driver to use. Some databases have optimized drivers that give better performance than the		OFF	ON	1

JDBC URL used to identify location of the database server and database. For example: jdbc:oracle:thin:@192.168.129.27:1521:myoracle		OFF	ON	1
In connection with SQL_PASSWORD, the user name required to access the DB.				
Password required by your database to access it.		OFF	ON	1
The unique name of the session to the database.				1
This points to the HA server block configuration.			ON	MAXINT
This is a repeating configuration item containing a list of IP addresses which an HA server			ON	MAXINT
This will provide debugging of the CORBA libraries on a socket level to stderr.	ON or OFF.	OFF	OFF	1
Turn on debugging for the RV interface.	ON or OFF.	OFF	OFF	1
Return ValidatedData Object which includes the raw FIX string as well as the regular	On or OFF.	OFF	OFF	1
The IP address of this server. This parameter is required for proper Cppelia functionality. It is required regardless of the interface type - even if a user is using an interface that is not CORBA, this parameter must be			ON	1
Which port number to use for communications to the server via the CORBA interface.	0...MAXINT		ON	1
The type of binding to your own middleware or application. For types other than CORBA, see the appropriate section in the document for that interface.	INPROC RV MQSERIES CORBA RMI JMS HAWK	CORBA	OFF	1
INTERFACE SPECIFIC CONFIGURATION. See the section on IBM MQ Series in this document for more details.			ON	1
INTERFACE SPECIFIC CONFIGURATION. See the section on IBM MQ Series in this document for more details.			ON	1
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INTERFACE SPECIFIC CONFIGURATION. See the section on IBM MQ Series in this document for more details.			ON	1
INTERFACE SPECIFIC CONFIGURATION. See the section on IBM MQ Series in this document for more details.			ON	1
INTERFACE SPECIFIC CONFIGURATION. See the section on IBM MQ Series in this document for more details.			ON	1
	ON or OFF.	ON	OFF	1
INTERFACE SPECIFIC CONFIGURATION. See the section on RMI in this document.			ON	1
	SSL, NONE	NONE	OFF	1
INTERFACE SPECIFIC CONFIGURATION. See the section on TIB/Rendezvous in this document for more details.			ON	1
INTERFACE SPECIFIC CONFIGURATION. See the section on TIB/Rendezvous in this document for more details.	ON or OFF.	OFF	ON	1
INTERFACE SPECIFIC CONFIGURATION. See the section on TIB/Rendezvous in this document for more details.			OFF	1

INTERFACE SPECIFIC CONFIGURATION. See the section on TIB/Rendezvous in this document for more details.			ON	1
INTERFACE SPECIFIC CONFIGURATION. See the section on TIB/Rendezvous in this document for more details.	0...MAXINT		ON	1
INTERFACE SPECIFIC CONFIGURATION. See the section on TIB/Rendezvous in this document for more details.			ON	1
INTERFACE SPECIFIC CONFIGURATION. See the section on TIB/Rendezvous in this document for more details.	ON or OFF.	OFF	ON	1
INTERFACE SPECIFIC CONFIGURATION. See the section on TIB/Rendezvous in this document for more details.	ON or OFF.	OFF	ON	1
[RMI] To enable the CoppeliaRMI Session Notification, this parameter is set to ON. When a FIX session is established or terminated with one of Coppelia's targets, the client can be notified provided that he has	ON or OFF.	OFF	OFF	1
		ca_cert.der	OFF	1
		server_cert.d	OFF	1
DEFUNCT, do not use.	ON or OFF.	ON	OFF	1
INTERFACE SPECIFIC CONFIGURATION. See the section on Talarian SmartSockets in this document			ON	1
INTERFACE SPECIFIC CONFIGURATION. See the section on Talarian SmartSockets in this document			ON	1
INTERFACE SPECIFIC CONFIGURATION. See the section on Talarian SmartSockets in this document			ON	1
INTERFACE SPECIFIC CONFIGURATION. See the section on Talarian SmartSockets in this document			ON	1
INTERFACE SPECIFIC CONFIGURATION. See the section on Talarian SmartSockets in this document	0...MAXINT		ON	1
INTERFACE SPECIFIC CONFIGURATION. See the section on Talarian SmartSockets in this document			ON	1
INTERFACE SPECIFIC CONFIGURATION. See the section on Talarian SmartSockets in this document			ON	1
INTERFACE SPECIFIC CONFIGURATION. See the section on Talarian SmartSockets in this document			ON	1
INTERFACE SPECIFIC CONFIGURATION. See the section on Talarian SmartSockets in this document			ON	1
[RMI] To enable the CoppeliaRMI Callback model, this parameter needs to be set to ON	ON or OFF.	OFF	OFF	1

[CORBA] Instructs Coppelia to use DNS for connecting via CORBA. With this parameter ON, connections do not have to be specified as IP addresses.	ON or OFF.	OFF	OFF	1
Indicates the number of seconds to wait inbetween Coppelia's automatic attempts to connect any IDs not currently connected.	Any positive integer. Default is 15. Setting the value to 0 disables this feature.	0	OFF	1
Indicates the number of messages that will be allowed on the queue before Coppelia initiates the blocking.	Any positive integer.	500	OFF	1
Indicates the number of seconds that Coppelia will wait before allowing more messages onto	Any positive integer.	250	OFF	1
Instructs Coppelia to check if the target is still connected before sending a message. If this is set to OFF and the remote is not connected, Coppelia will dump the unsent message into the outbound queue, and the message will get sent once a connection is established. If, on the other hand, this value is set to ON and the remote is not connected, Coppelia will return a REMOTEDOWN code. Important- under these circumstances, the message that would have been sent will not be in the outbound	ON or OFF.	OFF	OFF	1
Indicates whether Coppelia should be able to initiate connections or should accept (listen for) connections only. A Coppelia engine that is configured as a CLIENT will not accept any connctions. The only way for a Coppelia engine to accept connections is for it to be	SERVER CLIENT	SERVER	ON	1
Notify the interface when a FIX connection is dropped.	ON or OFF.	OFF	OFF	1
This block defines all of the configuration parameters for a specific connection.			ON	MAXINT
Used to toggle the Coppelia Console. To run Coppelia properly in the background, this parameter must be turned OFF.	ON or OFF.	ON	OFF	1
This points to the database configuration block.			ON	1
Toggle global debugging.	ON or OFF.	OFF	OFF	1
Toggle thread debugging.	ON or OFF.	OFF	OFF	1
Specifies a script, executable, or batch file that is run when a (any) connection becomes disconnected.	Fully qualified and absolute path and name of the script, including a trailing (back)slash. For example,		OFF	1
Used for testing. Drops every 20th message to test resend	ON or OFF.	OFF	OFF	1

When ON, this parameter specifies the automatic encryption of the Coppelia log file. Call support if you need help	ON or OFF.	OFF	ON	1
Forward every Admin message to the interface.	ON or OFF.	OFF	OFF	1
Shell script, executable, or batch file to be called when the Coppelia engine is shutdown.	Fully qualified and absolute path and name of the script, including a trailing (back)slash. For example,		OFF	1
Designates the path where Coppelia will write all log files and database (when using ObjectStore) files.	Fully qualified and absolute path, including a trailing (back)slash. For example,		OFF	1
Seconds between intervals at which Coppelia forces JVM garbage collection	0...MAXINT	30	ON	1
The maximum amount of memory (in MB) used before DEFUNCT, do not use.	0...MAXINT	20	ON	1
Points to the HIGH AVAILABILITY	ON or OFF.	OFF	OFF	1
This block is where all configuration attributes regarding the interface are			OFF	1
Specifies the port number for this server that is used for TCP/IP connections. Note: For Coppelia engines configured as Servers, this is the port number that remote clients will connect to. Therefore, remote clients will need to know this port. For Coppelia engines that are configured as Clients, this port number does not need to be	0...MAXINT		ON	1
Specifies the number of days after which Coppelia will automatically delete the generated .log files and .rej	0...MAXINT	7	OFF	1
Write debugging information to the log file.	ON or OFF.	OFF	OFF	1
The name of the log file.			OFF	1
Specifies whether or not to log heartbeats to the screen and to the log file. Not logging heartbeats will save on log file clutter, while logging them tends	ON or OFF.	OFF	OFF	1
This is for testing purposes only! If set to OFF, Coppelia will not reply to a logon message.	ON or OFF.	ON	OFF	1
Where the global configuration parameters are stored.			OFF	1
Used in testing only! Destroys valid messages to ensure the other side's validation routines	ON or OFF.	OFF	OFF	1
Use in testing only! Destroys the specified outbound tag to ensure the others side's validation routines are working.	1...1000	35	OFF	1

Instructs Coppelia to NOT care about the incoming connections' source IP, regardless of what is configured. This applies per server, not per connection. Use this parameter with caution, as it will allow any engine with the	ON or OFF.	OFF	OFF	1
This prevents certain message types from being persisted (saved) to the Coppelia database. This is used when expecting large message traffic, even (if not necessary) if both	Comma-delimited string of integers. For example "8,6" will avoid saving Execution Reports and IOIs.		OFF	1
When running multiple Coppelia instances on a single machine, this parameter prevents Coppelia from getting "confused" between multiple targets. Failure to connect to a Coppelia engine that is on the same machine is usually caused when this parameter is not set to ON. This	ON or OFF.	OFF	OFF	1
Print stack trace when debugging is turned on.	ON or OFF.	OFF	OFF	1
Designates a list of message types for which Coppelia will automatically send a Reject message. Administration	Comma-delimited string of integers. For example "8,6" will cause Execution Reports and		OFF	MAXINT
Used for testing only! Turns resend requests ON or OFF.	ON or OFF.	ON	OFF	1
Used for testing only! The time (in msec) Coppelia waits until it replieas to a resend request it	10,000...100,000	15,000	OFF	1
		OFF	OFF	1
This is the IP address of the server fur use by RMI (FIXometer, for example). It is		127.0.0.1	ON	1
[RMI] Specifies the unique port number for RMI connections.	0...MAXINT	1099	ON	1
This parameter identifies the name by which this instance of Coppelia is known to other			OFF	1
Specifies the time (in seconds) to wait for a socket connection - not a FIX logon! - to succeed. If this time passes, the connection is given up, and an error message is reported, such as "iavtech dbq: socket creation	0...MAXINT	3	ON	1
Number of times to send a FIX Test Request message, without receiving a heartbeat response back, before disconnecting a	0...MAXINT	3	OFF	1
[Coppelia with GUI ON ONLY] - Specifies the text that appears on the title bar of the server; used for informational purposes			ON	1
If set to ON, the log files will be stored instead of being deleted	ON or OFF.	OFF	OFF	1
Whether this Coppelia instance is configured for the buy side	SELL	BUY	ON	1

(sending orders, receiving execution reports, receiving indications) or the sell side (receiving orders, sending	BUY			
[For use with User Defined Messages] - Specifies the path and file name of User Defined Message configuration files.	Fully qualified and absolute path and name of the file, including a trailing (back)slash. For example		OFF	1
This is a list of message types that will not be persisted in the	0...1024.		OFF	MAXINT