

Configuring the JMS server

[← Configuring a remote Apache HTTP server](#)

[↗ Administering the Apache Geronimo Server](#)

[Display JVM information ↗](#)

For configuring the JMS Server, the **JMS Network Listeners** portlet is available by selecting **JMS Server** on the **Console Navigation** menu on the left hand side. When clicking on **JMS Server** you will be also presented with the **JMS Server Manager** portlet that displays the JMS brokers available in the server and their status. The following figures illustrate these two portlets and options.

JMS Server Manager		help [view]
The JMS brokers available in the server are:		
Name	State	
ActiveMQ	running	

JMS Network Listeners

[help](#) [\[view\]](#)

Currently available JMS network connectors:

Name	Broker	Protocol	Port	State	Actions
ActiveMQ.tcp.default	ActiveMQ	tcp	61616	running	stop edit delete
ActiveMQ.vm.localhost	ActiveMQ	vm	-1	running	stop edit delete

Add connector to ActiveMQ:

- ◆ [Add new **activeio** listener](#)
- ◆ [Add new **jabber** listener](#)
- ◆ [Add new **multicast** listener](#)
- ◆ [Add new **openwire** listener](#)
- ◆ [Add new **peer** listener](#)
- ◆ [Add new **stomp** listener](#)
- ◆ [Add new **tcp** listener](#)
- ◆ [Add new **udp** listener](#)
- ◆ [Add new **vm** listener](#)

From the **JMS Network Listeners** portlet you can add new listeners as well as change the status (stop, start, delete) of the existing ones. The available options for adding connectors to ActiveMQ are already shown in the figure.

To add a new connector to ActiveMQ click on the appropriate link. The following figure illustrates the different parameters needed for creating these connectors. This process is very simple and the parameters are self explanatory, fill in with your values and click on **Save**.

JMS Network Listeners		help [view]
Unique Name:	<input type="text"/>	
	A name that is different than the name for any other JMS connectors in the server	
Host:	<input type="text"/>	
	The host name or IP to bind to. The normal values are 0.0.0.0 (all interfaces) or localhost (local connections only)	
Port:	<input type="text"/>	
	The network port to bind to.	
	<input type="button" value="Save"/>	
List JMS connectors		

Note that the same options will be presented independently of which listener you want to add.

Details on how to configure connection factories, queues, topics and destinations are covered in the next section [Configuring JMS](#).