



Red Hat AMQ 7.6

Release Notes for AMQ Interconnect 1.7

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Abstract

These release notes contain the latest information about new features, enhancements, fixes, and issues contained in the AMQ Interconnect 1.7 release.

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CHAPTER 1. ENHANCEMENTS

- **ENTMQIC-2326 - Allow users to mask passwords**

The **qdrouterd.conf** router configuration file now supports password masking. In addition to entering passwords in clear text, you can now specify either an environment variable or a file to store the password.

When configuring an **sslProfile** entity, you can now use the **password** attribute to mask the password for the private key.

Also, when configuring a **connector** to connect to peer with user name and password authentication, you can now use the **saslPassword** attribute to mask the password.

- **ENTMQIC-2353 - Ability to set different connection limits for different users**

You can now define connection limits for different user groups in a vhost. Before, you could set the global maximum connection limit for a router, and the maximum connection limit for a vhost. However, this limit was applied to all users within the vhost. Now, in addition to these connection limits, you can also set the maximum number of connections for a user group within a vhost. When set, this limit overrides the vhost connection limit.

CHAPTER 2. FIXED ISSUES

- [ENTMQIC-2410](#) - AMQ Interconnect crashes with status=11/SEGV

Previously, the **qdrouterd** process would occasionally crash with the following message:

```
qdrouterd.service: main process exited, code=killed, status=11/SEGV
```

The issue has been fixed.

For information about issues fixed in maintenance releases, see the following articles:

- [AMQ Interconnect 1.6.x Resolved Issues](#)

CHAPTER 3. KNOWN ISSUES

- **ENTMQIC-1980 - Symbolic ports in HTTP listeners do not work**

When configuring a listener in the router with the **http** option enabled (for console or WebSocket access), the **port** attribute must be expressed numerically. Symbolic port names do not work with HTTP listeners.

If a listener is configured as:

```
listener {  
  ...  
  port: amqp  
  http: yes  
  ...  
}
```

It should be changed to:

```
listener {  
  ...  
  port: 5672  
  http: yes  
  ...  
}
```

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