

## Template creation

Enable

Config

Message-spool message-vpn change-message-vpn

Create queue-template queuecli02

Show queue-template queuecli02

```
developer-production-69xlr5fp56g-solace-primary-0> enable
developer-production-69xlr5fp56g-solace-primary-0# config
developer-production-69xlr5fp56g-solace-primary-0(configure)# message-spool mess
age-vpn change-message-vpn
developer-production-69xlr5fp56g-solace-primary-0(configure/message-spool)# crea
te queue-template

Invalid command input
  create queue-template
      ^
      -> missing parameter
developer-production-69xlr5fp56g-solace-primary-0(configure/message-spool)# crea
te queue-template queuecli02
developer-production-69xlr5fp56g-solace-primary-0(configure/message-spool/queue-
template)# show queue-template *
Message VPN                               Queue Template                               Name Filter
-----
change-message-vpn                        queuecli02
change-message-vpn                        queuetempcli01                               zomato/cust
                                              omers/pin
                                              /*
developer-production-69xlr5fp56g-solace-primary-0(configure/message-spool/queue-
template)#
```

name-filter ind/city/cbe/\*

```
Invalid command input
  create queue-template
      ^
      -> missing parameter
developer-production-69xlr5fp56g-solace-primary-0(configure/message-spool)# crea
te queue-template queuecli02
developer-production-69xlr5fp56g-solace-primary-0(configure/message-spool/queue-
template)# show queue-template *
Message VPN                               Queue Template                               Name Filter
-----
change-message-vpn                        queuecli02
change-message-vpn                        queuetempcli01                               zomato/cust
                                              omers/pin
                                              /*
developer-production-69xlr5fp56g-solace-primary-0(configure/message-spool/queue-
template)# name-filter ind/city/cbe/*
developer-production-69xlr5fp56g-solace-primary-0(configure/message-spool/queue-
template)# show queue-template queuecli02
Message VPN                               Queue Template                               Name Filter
-----
change-message-vpn                        queuecli02                               ind/city/cb
                                              e/*
developer-production-69xlr5fp56g-solace-primary-0(configure/message-spool/queue-
template)#
```

Durability-override non-durable (none to non durable)  
Access-type non-exclusive (exclusive to non exclusive)

|  |  |
|--|--|
| Queue Name Filter  | <input type="text" value="ind/city/cbe/*"/>  |
| Durability Override  | <input type="text" value="None"/>  |
| Access Type  | <input checked="" type="button" value="Exclusive"/> <input type="button" value="Non-Exclusive"/> |
| Messages Queued Quota (MB)   | <input type="text" value="5000"/>  |
| Alert Thresholds <input type="button" value="%"/> <input type="button" value="#"/> | Clear <input type="text" value="18"/> Raise <input type="text" value="25"/>                      |
| Non-Owner Permission   | <input type="text" value="No Access"/>   |
| Maximum Consumer Count   | <input type="text" value="1000"/>  |
| Alert Thresholds <input type="button" value="%"/> <input type="button" value="#"/> | Clear <input type="text" value="60"/> Raise <input type="text" value="80"/>                      |
| Maximum Message Size (B)   | <input type="text" value="10000000"/>  |
| Maximum Delivered Unacknowledged Messages  | <input type="text" value="10000"/>   |

```
developer-production-69xlr5fp56g-solace-primary-0# config
developer-production-69xlr5fp56g-solace-primary-0 (configure)# message-spool mess
age-vpn change-message-vpn
developer-production-69xlr5fp56g-solace-primary-0 (configure/message-spool)# queu
e-template queuecli02
developer-production-69xlr5fp56g-solace-primary-0 (configure/message-spool/queue-
template)# durability override non-durable

Invalid command input
    durability override non-durable
      ^
      -> invalid parameter
Expected one of the following:
    none          - The durability of the endpoint will be as requested on
                   create.
    non-durable   - The durability of the created queue will be non-durable,
                   regardless of what was requested.

developer-production-69xlr5fp56g-solace-primary-0 (configure/message-spool/queue-
template)# durability-override non-durable
developer-production-69xlr5fp56g-solace-primary-0 (configure/message-spool/queue-
template)# access-type non-exclusive
developer-production-69xlr5fp56g-solace-primary-0 (configure/message-spool/queue-
template)#
```

|                            |  |  |
|----------------------------|--|--|
| Queue Name Filter          | <input type="text" value="ind/city/cbe/*"/>  | <a href="#">Hide Advanced Settings</a><br><br><a href="#">Tips &gt;&gt;</a><br><br>Click on a label or an input field to see help message.<br><br>Double click on an input field to go to Edit mode. |
| Durability Override        | <input type="text" value="Non-Durable"/>   |  |
| Access Type                | <input type="button" value="Exclusive"/> <input checked="" type="button" value="Non-Exclusive"/> |  |
| Messages Queued Quota (MB) | <input type="text" value="5000"/>  |  |

Access-type exclusive  
No consumer-ack-propagation  
Consumer-ack-propagation

|                            |  |
|----------------------------|--|
| Access Type                | <input checked="" type="button" value="Exclusive"/> <input type="button" value="Non-Exclusive"/> |
| Messages Queued Quota (MB) | <input type="text" value="5000"/>  |

```
template)# durability-override non-durable
developer-production-69xlr5fp56g-solace-primary-0 (configure/message-spool/queue-
template)# access-type non-exclusive
developer-production-69xlr5fp56g-solace-primary-0 (configure/message-spool/queue-
template)# access-type exclusive
developer-production-69xlr5fp56g-solace-primary-0 (configure/message-spool/queue-
template)# no consumer-ack-propagation
developer-production-69xlr5fp56g-solace-primary-0 (configure/message-spool/queue-
template)#
```

|                                     |                          |
|-------------------------------------|--------------------------|
| Disaster Recovery                   |                          |
| Consumer Acknowledgment Propagation | <input type="checkbox"/> |

```
template)# durability-override non-durable
developer-production-69xlr5fp56g-solace-primary-0 (configure/message-spool/queue-
template)# access-type non-exclusive
developer-production-69xlr5fp56g-solace-primary-0 (configure/message-spool/queue-
template)# access-type exclusive
developer-production-69xlr5fp56g-solace-primary-0 (configure/message-spool/queue-
template)# no consumer-ack-propagation
developer-production-69xlr5fp56g-solace-primary-0 (configure/message-spool/queue-
template)# consumer-ack-propagation
developer-production-69xlr5fp56g-solace-primary-0 (configure/message-spool/queue-
template)#
```

Congestion Control

Reject Messages to Sender  
on Discard

Notify-Sender

Reject Low Priority  
Messages

☐

Reject Low Priority  
Messages Limit

0

Alert  
Thresholds

% #

Clear 60 Raise 80

Disaster Recovery

Consumer  
Acknowledgment  
Propagation

☒

```
developer-production-69xlr5fp56g-solace-primary-0 (configure/message-spool/queue-
template)# max-spool-usage 200
developer-production-69xlr5fp56g-solace-primary-0 (configure/message-spool/queue-
template)# permission all consume
developer-production-69xlr5fp56g-solace-primary-0 (configure/message-spool/queue-
template)# permission all read-only
developer-production-69xlr5fp56g-solace-primary-0 (configure/message-spool/queue-
template)# permisson all modiy-topi

Invalid command input
  permisson all modiy-topi
    ^
    -> unknown command, or command not available in current mode
developer-production-69xlr5fp56g-solace-primary-0 (configure/message-spool/queue-
template)# permisson all modiy-topic

Invalid command input
  permisson all modiy-topic
    ^
    -> unknown command, or command not available in current mode
developer-production-69xlr5fp56g-solace-primary-0 (configure/message-spool/queue-
template)# permisson all modify-topic

Invalid command input
  permisson all modify-topic
    ^
    -> unknown command, or command not available in current mode
developer-production-69xlr5fp56g-solace-primary-0 (configure/message-spool/queue-
template)# permisson all modify topic

Invalid command input
  permisson all modify topic
    ^
    -> unknown command, or command not available in current mode
developer-production-69xlr5fp56g-solace-primary-0 (configure/message-spool/queue-
template)# permission all no-access
developer-production-69xlr5fp56g-solace-primary-0 (configure/message-spool/queue-
template)# permission all delete
developer-production-69xlr5fp56g-solace-primary-0 (configure/message-spool/queue-
template)# permission all modify-topic
developer-production-69xlr5fp56g-solace-primary-0 (configure/message-spool/queue-
template)# █
```