



Mobile Policy Common Commands

- [ldap](#), on page 1
- [db](#), on page 2
- [cluster](#), on page 3
- [debug](#), on page 3
- [features](#), on page 4
- [zing](#), on page 4
- [testing](#), on page 5

ldap

Configures the LDAP connections for the SPR lookup.

Product

PCF

Privilege

Security Administrator, Administrator

Syntax Description

```
ldap { replicas number_of_replicas | repository repository_name | server-set server_set_name }
```

replicas *number_of_replicas*

Specify the number of LDAP replicas.

Must be an integer.

repository *repository_name*

Specify the name of the repository.

Must be a string.

server-set *server_set_name*

Specify the name of the server set.

Must be a string.

Usage Guidelines

Use this command to configure the LDAP connections for the SPR lookup.

db

Configures database setup.

Product

PCF

Privilege

Security Administrator, Administrator

Syntax Description

```
db { balance shard count number_of_shard | global-settings { db-replica
number_of_replica | timers { catchup-timeout-millis catchup_timeout |
election-timeout-millis election_timeout | heartbeat-interval-millis
heartbeat_interval } } | spr shard-count number_of_spr_shards }
```

balance shard count *number_of_shard*

Specify to abort commit. Specify the persist ID.

Must be an integer.

db-replica *number_of_replica*

Specify the number of database replicas.

Must be an integer.

catchup-timeout-millis *catchup_timeout*

Specify the catchup timeout in milliseconds.

Must be an integer.

election-timeout-millis *election_timeout*

Specify the election timeout in milliseconds.

Must be an integer.

heartbeat-interval-millis *heartbeat_interval*

Specify the heartbeat interval in milliseconds.

Must be an integer.

spr shard-count *number_of_spr_shards*

Specify the number of SPR shards.

Must be an integer.

Usage Guidelines

Use this command to configure database setup.

cluster

Configures the cluster parameters.

Product

PCF

Privilege

Security Administrator, Administrator

Syntax Description

```
cluster { cluster-id cluster_id | system-id system_id }
```

cluster-id *cluster_id*

Specify the cluster ID.

Must be an integer.

system-id*system_id*

Specify the System ID.

Must be an integer.

Usage Guidelines

Use this command to configure cluster parameters.

debug

Configures parameters for the debugging.

Product

PCF

Privilege

Security Administrator, Administrator

Syntax Description

```
debug { logging { default-level { debug | error | info | off | trace | warn } | logger logger_name } | tracing { jaeger agent udp { host host_address | port port_number } | type } }
```

default-level

Specify the default log level.

Must be one of the following:

- debug
- error
- info
- off
- trace
- warn

logger *logger_name*

Specify to the logger that must be used.

Must be a string.

Usage Guidelines Use this command to configure the parameters for the debugging.

features

Configures the control application parameters.

Product PCF

Privilege Security Administrator, Administrator

Syntax Description `features { activemq cluster-ip cluster_ip_address | patching ingress-enabled { true | false } }`

activemq cluster-ip *cluster_ip_address*

Specify the IP address of the cluster.

Must be an address.

patching ingress-enabled {true|false}

Specify false to disable the updating ingress, and true to consider it.

Must be either "false" or "true".

Usage Guidelines Use this command to configure control application parameters.

zing

Enables or disables the Zing feature for the engine.

Product PCF

Privilege Security Administrator, Administrator

Syntax Description `zing enable { false | true }`

enable {false|true}

Specify false to disable the Zing feature, and true to consider it.

Must be either "false" or "true."

Usage Guidelines Use this command to enable or disable the Zing feature for the engine.

testing

Configures the parameters for the Testing feature.

Product

PCF

Privilege

Security Administrator, Administrator

Syntax Description

```
testing { external-mongo-access { admin | balance | session | spr } |  
subversion-ingress-enabled | zing-compiler-options | zing-memory } { ip  
ip_address | port port_number }
```

ip ip_address

Specify the IP address.

Must be an address.

port port_number

Specify the port number.

Must be an integer.

Usage Guidelines

Use this command to configure the parameters for the Testing feature.

