Practice Commands in Solace CLI

Solace cloud →cluster manager→ EBS→manage→show advanced→port config→ edit public endpoint

Click enable secured cli host checkbox and make sure the port is 22.

Edit Endpoint

> Solace Messaging	1 of 3 enabled	
> Solace Web Messaging	1 of 2 enabled	Disable all
> AMQP	1 of 2 enabled	Disable all
> MQTT	2 of 4 enabled	Disable all
> REST	1 of 2 enabled	Disable all
∨ ⚠ Management	2 of 2 enabled	

> ⚠ To reduce security risks, we recommend that you disable the Secured CLI Host (SSH) port where your services have public connectivity.

☑ Enable Secured Broker Management Host (SEMP), use port: `943`

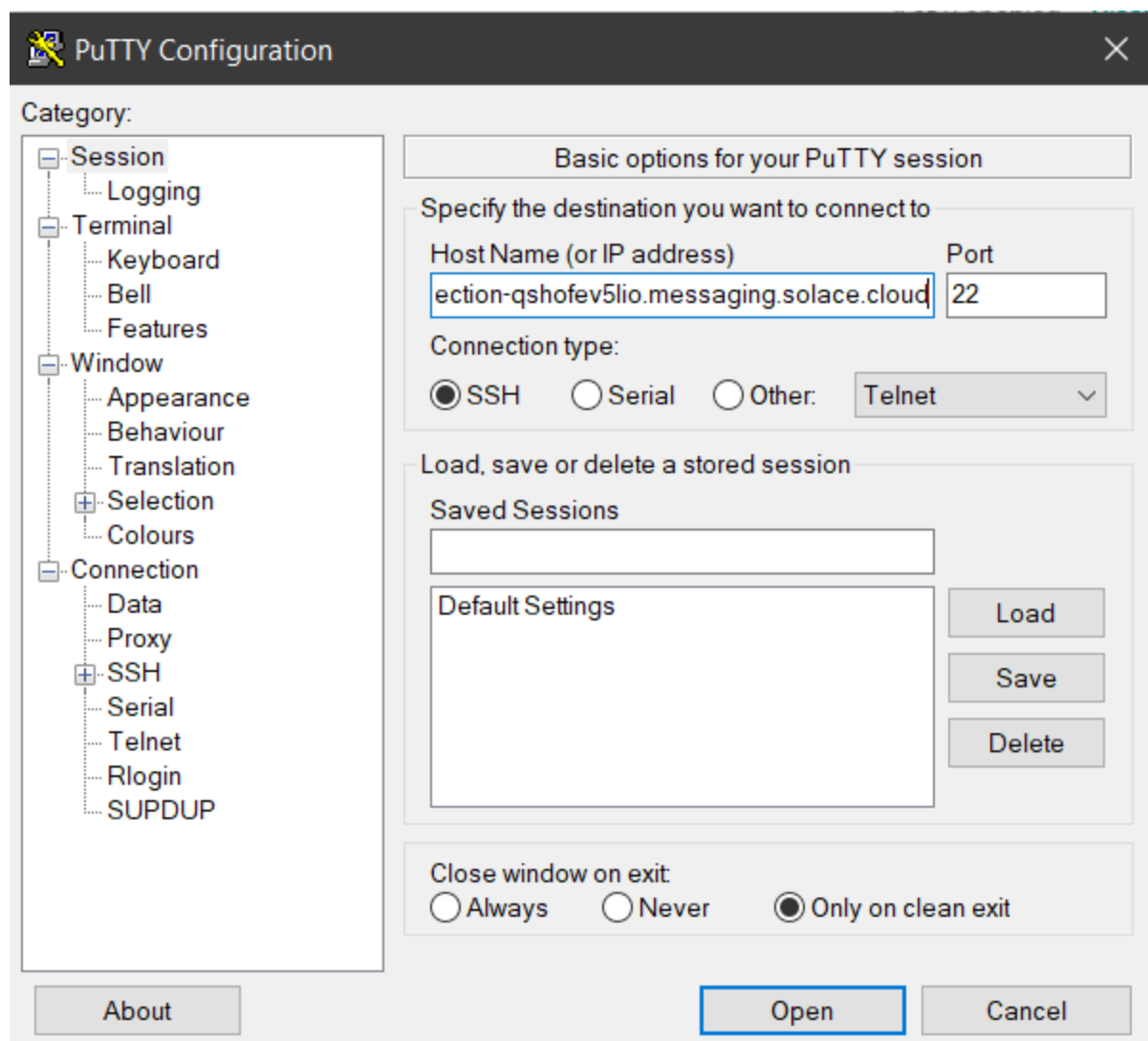☑ Enable Secured CLI Host (SSH), use port: `22`

Cancel Save

Open Putty
Putty → session
Solace cloud → cluster manager→EBS → status→ DMR cluster → hostname → port 22

Hostname : **mr-connection-qshofev5lio.messaging.solace.cloud**
Close window on exit: never
Connection → seconds between keep alive → 1

Solace cloud → cluster manager→EBS → status→ DMR cluster → management
access→management editor username & management editor password
Management Editor Username:**testing-sample-01-admin**
Management Edito Password: **rrgohgfntt00cnk1o06r16sqvo**

Management Access

∨   Basic Authentication: **Enabled**

Management Editor Username
testing-sample-01-admin

Management Editor Password
rrgohgfntt00cnk1o06r16sqvo
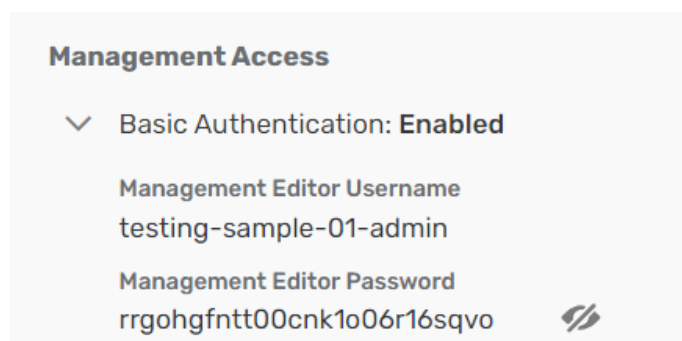
```
mr-connection-qshofev5lio.messaging.solace.cloud - PuTTY                    —  □  ✕

 login as: testing-sample-01-admin
 Pre-authentication banner message from server:
| Solace PubSub+ Enterprise
 End of banner message from server
 Keyboard-interactive authentication prompts from server:
| Password:
 End of keyboard-interactive prompts from server

Solace PubSub+ Enterprise Version 10.4.1.59

This Solace product is proprietary software of
Solace Corporation. By accessing this Solace product
you are agreeing to the license terms and conditions
located at http://www.solace.com/license-software

Copyright 2004-2023 Solace Corporation. All rights reserved.

Operating Mode: Message Routing Node

developer-production-q1ltkz0tkmp-solace-primary-0> █
```

CLI commands:

→ dir (show directory)

→ cd logs (change directory to logs)

→ dir (show directory)

→ enable (Privileged EXEC)

→ config (configure EXEC)

→ ?? (help)

→ exit (back one level)

→ admin (admin EXEC)

→ ?? (help)

→ exit (back one level)

→ ?? (help)

→ home (back to root)

→ show queue *(show all queue in the EBS)

```
 mr-connection-qshofev5lio.messaging.solace.cloud - PuTTY                    —   □   ✕
Operating Mode: Message Routing Node

developer-production-qlltkz0tkmp-solace-primary-0>
developer-production-qlltkz0tkmp-solace-primary-0> dir
drwxr-xr-x   appuser    10002        21 Aug 04 11:01 certs
drwxr-xr-x   appuser    10002         6 Aug 04 11:01 cliscripts
drwxr-xr-x   appuser    10002        39 Aug 04 11:01 configs
drwxrwxr-x      root    10002      4096 Aug 09 00:10 cores
drwxr-xr-x   appuser    10002         6 Aug 04 11:01 keytabs
drwxr-xr-x   appuser    10002        95 Aug 04 11:01 logs
developer-production-qlltkz0tkmp-solace-primary-0> cd /lo
<directory>
developer-production-qlltkz0tkmp-solace-primary-0> cd /logs
developer-production-qlltkz0tkmp-solace-primary-0> dir
-rw-r--r--   appuser    10002     76374 Aug 09 05:14 command.log
-rw-r--r--   appuser    10002 16589494 Aug 09 05:14 debug.log
-rw-r--r--   appuser    10002  1009374 Aug 09 05:12 event.log
-rw-r--r--   appuser    10002       865 Aug 04 11:01 kernel.log
-rw-r--r--   appuser    10002    700163 Aug 09 05:12 system.log
developer-production-qlltkz0tkmp-solace-primary-0> enable
developer-production-qlltkz0tkmp-solace-primary-0# configure
developer-production-qlltkz0tkmp-solace-primary-0(configure)# ??

 Commands available in the current mode:
```

More output details are in the **cli_commands.txt** file