## enable Config

create acl-profile aclpcli03 message-vpn change-message-vpn Enter into existing : acl-profile aclpcli03 message-vpn change-message-vpn

Client-connect default-action allow/disallow

Publish-topic default-action allow/disallow exceptions smf/mqtt list taxanomy(cats/rats/dogs) We can add multiple in online

Subscribe-topic default-action allow/disallow exceptions smf/mqtt list taxanomy(cats/rats/dogs)

Bind client username with acl profile
Exit
client-username cu06 message-vpn change-message-vpn
Shutdown
acl-profile aclpcli01
show client-username cucli01 detail

```
developer-production-69x1r5fp56g-solace-primary-0> en
developer-production-69xlr5fp56g-solace-primary-0# con
developer-production-69xlr5fp56g-solace-primary-0(configure)# create acl-profile
aclpcli03 message-vpn change-message-vpn
ERROR: ACL Profile 'aclpcli03' already exists.
Command Failed
developer-production-69xlr5fp56g-solace-primary-0(configure)# create acl-profile
aclpcli04 message-vpn change-message-vpn
developer-production-69x1r5fp56g-solace-primary-0(configure/acl-profile)# Client
-connect
developer-production-69xlr5fp56g-solace-primary-0(configure/acl-profile/client-c
onnect) # default-action allow/disallow
 Invalid command input
       default-action allow/disallow
        -> invalid parameter
 Expected one of the following:
      allow - Allow client connection unless an exception is found for it.
      disallow - Disallow client connection unless an exception is found for
developer-production-69x1r5fp56g-solace-primary-0(configure/acl-profile/client-
```

```
li04 message-vpn change-message-vpn
developer-production-69xlr5fp56g-solace-primary-0(configure/acl-profile)# Publis
developer-production-69xlr5fp56g-solace-primary-0(configure/acl-profile/publish-
topic) # default-action allow
developer-production-69xlr5fp56g-solace-primary-0(configure/acl-profile/publish-
topic) # exceptions smf list cats/catl
developer-production-69xlr5fp56g-solace-primary-0(configure/acl-profile/publish-
topic) # exit
developer-production-69xlr5fp56g-solace-primary-0(configure/acl-profile)# Publis
h-topic
Inactivity timeout expired. Closing session....
💤 login as: change-message-vpn-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
```

```
-> unknown command, or command not available in current mode
developer-production-69x1r5fp56g-solace-primary-0>
developer-production-69xlr5fp56g-solace-primary-0> en
developer-production-69xlr5fp56g-solace-primary-0# con
developer-production-69xlr5fp56g-solace-primary-0(configure)# acl-profile aclpcl
i03 message-vpn change-message-vpn
developer-production-69xlr5fp56g-solace-primary-0(configure/acl-profile)# subscr
ib-topic
Invalid command input
       subscrib-topic
        -> unknown command, or command not available in current mode
developer-production-69xlr5fp56g-solace-primary-0(configure/acl-profile)# subscr
ibe-topic
developer-production-69xlr5fp56g-solace-primary-0(configure/acl-profile/subscrib
e-topic)# default allow
developer-production-69xlr5fp56g-solace-primary-0(configure/acl-profile/subscrib
e-topic) # exceptions cats/catl
Invalid command input
       exceptions cats/catl
```