



K Show Commands

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show key chain

```
{ show key chain [ <keychain> ] } [ __readonly__ TABLE_keychain <chain_name> { TABLE_key [ <key_id> ] [ <key_string> ] [ <crypto_algo> ] [ <accept_utc_zone> ] [ <accept_start> ] [ <accept_end> ] [ <accept_valid> ] [ <send_utc_zone> ] [ <send_start> ] [ <send_end> ] [ <send_valid> ] } }
```

Syntax Description

| | |
|------------------------|---------------------------------|
| show | Show running system information |
| key | Display Key Information |
| chain | Display Keychain Information |
| <i>keychain</i> | (Optional) Keychain name |
| <i>__readonly__</i> | (Optional) |
| TABLE_keychain | (Optional) |
| TABLE_key | (Optional) |
| <i>chain_name</i> | (Optional) |
| <i>key_id</i> | (Optional) |
| <i>key_string</i> | (Optional) |
| <i>crypto_algo</i> | (Optional) |
| <i>accept_utc_zone</i> | (Optional) |
| <i>accept_start</i> | (Optional) |
| <i>accept_end</i> | (Optional) |
| <i>accept_valid</i> | (Optional) |
| <i>send_utc_zone</i> | (Optional) |
| <i>send_start</i> | (Optional) |
| <i>send_end</i> | (Optional) |
| <i>send_valid</i> | (Optional) |

Command Mode

- /exec

show key chain mode decrypt

```
{ show key chain [ <keychain> ] mode decrypt } [ __readonly__ TABLE_keychain_decrypt <chain_name>
{ TABLE_key [ <key_id> ] [ <key_string> ] [ <crypto_algo> ] [ <accept_utc_zone> ] [ <accept_start> ] [
<accept_end> ] [ <accept_valid> ] [ <send_utc_zone> ] [ <send_start> ] [ <send_end> ] [ <send_valid> ] } }
```

Syntax Description

| | |
|-------------------------------|---------------------------------|
| show | Show running system information |
| key | Display Key Information |
| chain | Display Keychain Information |
| <i>keychain</i> | (Optional) Keychain name |
| mode | Mode of display |
| decrypt | Display Decrypted Keystings |
| <i>__readonly__</i> | (Optional) |
| <i>TABLE_keychain_decrypt</i> | (Optional) |
| <i>TABLE_key</i> | (Optional) |
| <i>chain_name</i> | (Optional) |
| <i>key_id</i> | (Optional) |
| <i>key_string</i> | (Optional) |
| <i>crypto_algo</i> | (Optional) |
| <i>accept_utc_zone</i> | (Optional) |
| <i>accept_start</i> | (Optional) |
| <i>accept_end</i> | (Optional) |
| <i>accept_valid</i> | (Optional) |
| <i>send_utc_zone</i> | (Optional) |
| <i>send_start</i> | (Optional) |
| <i>send_end</i> | (Optional) |
| <i>send_valid</i> | (Optional) |

Command Mode

- /exec

show keystore

```
show keystore [ __readonly__ { TABLE_sksd_state_entries <index> <handle> } <keystore_type>
<keystore_ver> <fw_panic> <fw_resets> <rx_fifo_underruns> <rx_timeouts> <rx_bad_checksums>
<rx_bad_fragment_lengths> <keystore_corruption> ]
```

Syntax Description

| | |
|--------------------------------|--|
| keystore | keystore stats |
| <i>__readonly__</i> | (Optional) |
| TABLE_sksd_state_entries | (Optional) Displays handles of the keys stored |
| <i>index</i> | (Optional) Index value |
| <i>handle</i> | (Optional) Handle Name |
| <i>keystore_type</i> | (Optional) Type of storage h/w or s/w |
| <i>keystore_ver</i> | (Optional) Version |
| <i>fw_panic</i> | (Optional) Number of panics |
| <i>fw_resets</i> | (Optional) Number of Resets |
| <i>rx_fifo_underruns</i> | (Optional) Rx FIFO Underruns |
| <i>rx_timeouts</i> | (Optional) Number of Rx timeouts |
| <i>rx_bad_checksums</i> | (Optional) Number of Bad Checksums |
| <i>rx_bad_fragment_lengths</i> | (Optional) Bad fragment lengths received |
| <i>keystore_corruption</i> | (Optional) Number of corruptions detected |

Command Mode

- /exec

show kim inconsistency

show kim inconsistency

Syntax Description

| | |
|---------------|---------------------------------|
| show | Show running system information |
| kim | Display KIM information |
| inconsistency | KIM inconsistency |

Command Mode

- /exec

show kubernetes containers

show kubernetes containers [brief | interface <if_name>]

Syntax Description

| | |
|----------------|-----------------------------------|
| show | Show running system information |
| kubernetes | Show kubernetes |
| containers | containers |
| brief | (Optional) Show brief information |
| interface | (Optional) Interface name |
| <i>if_name</i> | (Optional) Physical interface |

Command Mode

- /exec