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name-alias

name-alias <WORD>

Description: Add an Alias to a tenant

Syntax:

<i>WORD</i>	Alias Of the mo (Max Size 63)
-------------	-------------------------------

Command Mode: tenant : Tenant configuration mode

Command Path:

```
# configure [['terminal', 't']]
(config)# tenant <WORD>
(config-tenant)# name-alias <WORD>
```

name-alias <WORD>

Description: Add an Alias to a access-list

Syntax:

<i>WORD</i>	Alias Of the mo (Max Size 63)
-------------	-------------------------------

Command Mode: access-list : Create access-list

Command Path:

```
# configure [['terminal', 't']]
(config)# tenant <WORD>
(config-tenant)# access-list <WORD>
(config-tenant-acl)# name-alias <WORD>
```

name-alias <WORD>

Description: Add an Alias to a contract

Syntax:

<i>WORD</i>	Alias Of the mo (Max Size 63)
-------------	-------------------------------

Command Mode: contract : Configure binary contracts between Application EPGs

Command Path:

```
# configure [['terminal', 't']]
(config)# tenant <WORD>
(config-tenant)# contract <WORD> [type <type>]
(config-tenant-contract)# name-alias <WORD>
```

name-alias <WORD>**Description:** Add an Alias to a subject**Syntax:**

<i>WORD</i>	Alias Of the mo (Max Size 63)
-------------	-------------------------------

Command Mode: subject : Configuration a subject on the contract**Command Path:**

```
# configure [['terminal', 't']]
(config)# tenant <WORD>
(config-tenant)# contract <WORD> [type <type>]
(config-tenant-contract)# subject <WORD>
(config-tenant-contract-subj)# name-alias <WORD>
```

name-alias <WORD>**Description:** Add an Alias to vrf**Syntax:**

<i>WORD</i>	Alias Of the mo (Max Size 63)
-------------	-------------------------------

Command Mode: vrf : Configuration for vrf**Command Path:**

```
# configure [['terminal', 't']]
(config)# tenant <WORD>
(config-tenant)# vrf context <WORD>
(config-tenant-vrf)# name-alias <WORD>
```

name-alias <WORD>**Description:** Add an Alias to l3out**Syntax:**

<i>WORD</i>	Alias Of the mo (Max Size 63)
-------------	-------------------------------

Command Mode: l3out : Configuration for L3Out**Command Path:**

```
# configure [['terminal', 't']]
(config)# tenant <WORD>
(config-tenant)# l3out <WORD>
(config-tenant-l3out)# name-alias <WORD>
```

name-alias <WORD>**Description:** Add an Alias to a bridge-domain

Syntax:

<i>WORD</i>	Alias Of the mo (Max Size 63)
-------------	-------------------------------

Command Mode: bridge-domain : Configuration for bridge-domain

Command Path:

```
# configure [['terminal', 't']]
(config)# tenant <WORD>
(config-tenant)# bridge-domain <WORD>
(config-tenant-bd)# name-alias <WORD>
```

name-alias <WORD>

Description: Add an Alias to Application profile

Syntax:

<i>WORD</i>	Alias Of the mo (Max Size 63)
-------------	-------------------------------

Command Mode: application : application configuration mode

Command Path:

```
# configure [['terminal', 't']]
(config)# tenant <WORD>
(config-tenant)# application <WORD>
(config-tenant-app)# name-alias <WORD>
```

name-alias <WORD>

Description: Add an Alias to EPG

Syntax:

<i>WORD</i>	Alias (Max Size 63)
-------------	---------------------

Command Mode: epg : AEPg configuration mode

Command Path:

```
# configure [['terminal', 't']]
(config)# tenant <WORD>
(config-tenant)# application <WORD>
(config-tenant-app)# epg <WORD> [type <WORD>]
(config-tenant-app-epg)# name-alias <WORD>
```

name-alias <WORD>

Description: Add an Alias to l3out

Syntax:

<i>WORD</i>	Alias Of the mo (Max Size 63)
-------------	-------------------------------

Command Mode: external-l3 epg : External L3 EPG configuration mode

Command Path:

```
# configure [['terminal', 't']]
(config)# tenant <WORD>
(config-tenant)# external-l3 epg <WORD> [oob-mgmt] [l3out <l3out>]
(config-tenant-l3ext-epg)# name-alias <WORD>
```

name-lookup

name-lookup

Description: Display OSPF router ids as DNS names

Command Mode: template ospf vrf-policy : Configure Router OSPF Timer Policy Templates

Command Path:

```
# configure [['terminal', 't']]
(config)# leaf <101-4000>
(config-leaf)# template ospf vrf-policy <WORD> tenant <WORD>
(config-vrf-policy)# name-lookup
```

name-lookup

Description: Display OSPF router ids as DNS names

Command Mode: template ospf vrf-policy : Configure Router OSPF Timer Policy Templates

Command Path:

```
# configure [['terminal', 't']]
(config)# spine <101-4000>
(config-spine)# template ospf vrf-policy <WORD> tenant <WORD>
(config-vrf-policy)# name-lookup
```

name

name <WORD>

Description: Configure the name for this key for easy identification

Syntax:

<i>WORD</i>	name (Max Size 64)
-------------	--------------------

Command Mode: key : Configure CKN as hex string of max 64 characters

Command Path:

```
# configure [['terminal', 't']]
(config)# template macsec access|fabric keychain <WORD>
(config-macsec-keychain)# key <WORD>
(config-macsec-keychain-key)# name <WORD>
```

name <WORD>

Description: Redundancy name string

Syntax:

<i>WORD</i>	Name string (Max Size 250)
-------------	----------------------------

Command Mode: hsrp group : Configure HSRP Group

Command Path:

```
# configure [['terminal', 't']]
(config)# leaf <101-4000>
(config-leaf)# interface ethernet <ifRange>
(config-leaf-if)# hsrp group <NUMBER> [['ipv4', 'ipv6']]
(config-if-hsrp)# name <WORD>
```

name <WORD>

Description: Redundancy name string

Syntax:

<i>WORD</i>	Name string (Max Size 250)
-------------	----------------------------

Command Mode: hsrp group : Configure HSRP Group

Command Path:

```
# configure [['terminal', 't']]
(config)# leaf <101-4000>
(config-leaf)# interface port-channel <WORD> [fex <fex>]
(config-leaf-if)# hsrp group <NUMBER> [['ipv4', 'ipv6']]
```

```
(config-if-hsrp)# name <WORD>
```

name <WORD>

Description: Redundancy name string

Syntax:

<i>WORD</i>	Name string (Max Size 250)
-------------	----------------------------

Command Mode: hsrp group : Configure HSRP Group

Command Path:

```
# configure [['terminal', 't']]
(config)# spine <101-4000>
(config-spine)# interface ethernet <ifRange>
(config-leaf-if)# hsrp group <NUMBER> [['ipv4', 'ipv6']]
(config-if-hsrp)# name <WORD>
```

name <WORD>

Description: Redundancy name string

Syntax:

<i>WORD</i>	Name string (Max Size 250)
-------------	----------------------------

Command Mode: hsrp group : Configure HSRP Group

Command Path:

```
# configure [['terminal', 't']]
(config)# spine <101-4000>
(config-spine)# interface port-channel <WORD> [fex <fex>]
(config-leaf-if)# hsrp group <NUMBER> [['ipv4', 'ipv6']]
(config-if-hsrp)# name <WORD>
```


negotiate

negotiate auto

Description: Configure link negotiation parameters

Syntax:

auto	Configure auto-negotiation
------	----------------------------

Command Mode: template policy-group : Configure Policy Group Parameters

Command Path:

```
# configure [['terminal', 't']]
(config)# template policy-group <WORD>
(config-pol-grp-if)# negotiate auto
```

negotiate auto

Description: Configure link negotiation parameters

Syntax:

auto	Configure auto-negotiation
------	----------------------------

Command Mode: template port-channel : Configure Port-Channel Parameters

Command Path:

```
# configure [['terminal', 't']]
(config)# template port-channel <WORD>
(config-po-ch-if)# negotiate auto
```

negotiate auto

Description: Configure link negotiation parameters

Syntax:

auto	Configure auto-negotiation
------	----------------------------

Command Mode: template spine-interface-policy-group : Configure Policy Group Parameters

Command Path:

```
# configure [['terminal', 't']]
(config)# template spine-interface-policy-group <WORD>
(config-spine-if-pol-grp)# negotiate auto
```

negotiate auto**Description:** Configure link negotiation parameters**Syntax:**

auto	Configure auto-negotiation
------	----------------------------

Command Mode: interface ethernet : Ethernet IEEE 802.3z**Command Path:**

```
# configure [['terminal', 't']]
(config)# leaf <101-4000>
(config-leaf)# interface ethernet <ifRange>
(config-leaf-if)# negotiate auto
```

negotiate auto**Description:** Configure link negotiation parameters**Syntax:**

auto	Configure auto-negotiation
------	----------------------------

Command Mode: interface port-channel : Port Channel interface**Command Path:**

```
# configure [['terminal', 't']]
(config)# leaf <101-4000>
(config-leaf)# interface port-channel <WORD> [fex <fex>]
(config-leaf-if)# negotiate auto
```

negotiate auto**Description:** Configure link negotiation parameters**Syntax:**

auto	Configure auto-negotiation
------	----------------------------

Command Mode: interface ethernet : Ethernet IEEE 802.3z**Command Path:**

```
# configure [['terminal', 't']]
(config)# spine <101-4000>
(config-spine)# interface ethernet <ifRange>
(config-leaf-if)# negotiate auto
```

negotiate auto**Description:** Configure link negotiation parameters**Syntax:**

auto	Configure auto-negotiation
------	----------------------------

Command Mode: interface port-channel : Port Channel interface

Command Path:

```
# configure [['terminal', 't']]
(config)# spine <101-4000>
(config-spine)# interface port-channel <WORD> [fex <fex>]
(config-leaf-if)# negotiate auto
```

negotiate auto

Description: Configure link negotiation parameters

Syntax:

auto	Configure auto-negotiation
------	----------------------------

Command Mode: interface : Provide VPC Name

Command Path:

```
# configure [['terminal', 't']]
(config)# vpc context leaf <101-4000> <101-4000> [fex <fex>]
(config-vpc)# interface vpc <WORD> [fex <fex>]
(config-vpc-if)# negotiate auto
```

neighbor-discovery

neighbor-discovery

Description: Config trust neighbor discovery protocol in trust control policy

Command Mode: trust-control : Configuration for trust control policy

Command Path:

```
# configure [['terminal', 't']]
(config)# tenant <WORD>
(config-tenant)# first-hop-security
(config-tenant-fhs)# trust-control <WORD>
(config-tenant-fhs-trustctrl)# neighbor-discovery
```

neighbor

neighbor *A.B.C.D|A.B.C.D/LEN|A:B::C:D|A:B::C:D/LEN* [*evpn*] [*l3out* <*WORD*>]

Description: Configure a BGP neighbor

Syntax:

<i>A.B.C.D</i>	IP address of the neighbor
<i>A.B.C.D/LEN</i>	IP prefix for neighbors
<i>A:B::C:D</i>	IPv6 address of the neighbor
<i>A:B::C:D/LEN</i>	IPv6 prefix for neighbors
<i>evpn</i>	(Optional) Make this a shared EVPN BGP session for GOLF
<i>WORD</i>	(Optional) Route-Map Name (API-configured L3Out Name)

Command Mode: vrf : Virtual Router Context

Command Path:

```
# configure [['terminal', 't']]
(config)# leaf <101-4000>
(config-leaf)# router bgp <fabric-ASN>
(config-leaf-bgp)# vrf member tenant <WORD> vrf <WORD>
(config-leaf-bgp-vrf)# neighbor A.B.C.D|A.B.C.D/LEN|A:B::C:D|A:B::C:D/LEN [evpn] [l3out
<WORD>]
```

neighbor *A.B.C.D|A.B.C.D/LEN|A:B::C:D|A:B::C:D/LEN* [*evpn*] [*l3out* <*WORD*>]

Description: Configure a BGP neighbor

Syntax:

<i>A.B.C.D</i>	IP address of the neighbor
<i>A.B.C.D/LEN</i>	IP prefix for neighbors
<i>A:B::C:D</i>	IPv6 address of the neighbor
<i>A:B::C:D/LEN</i>	IPv6 prefix for neighbors
<i>evpn</i>	(Optional) Make this a shared EVPN BGP session for GOLF
<i>WORD</i>	(Optional) Route-Map Name (API-configured L3Out Name)

Command Mode: vrf : Virtual Router Context

Command Path:

```
# configure [['terminal', 't']]
```

```
(config)# spine <101-4000>
(config-spine)# router bgp <fabric-ASN>
(config-leaf-bgp)# vrf member tenant <WORD> vrf <WORD>
(config-leaf-bgp-vrf)# neighbor A.B.C.D|A.B.C.D/LEN|A:B::C:D|A:B::C:D/LEN [evpn] [l3out
<WORD>]
```

network

network bcast|p2p|unspecified

Description: Set OSPF interface policy network type

Syntax:

<i>bcast</i>	The OSPF interface policy network type. OSPF supports point-to-point and broadcast.
<i>p2p</i>	The OSPF interface policy network type. OSPF supports point-to-point and broadcast.
<i>unspecified</i>	The OSPF interface policy network type. OSPF supports point-to-point and broadcast.

Command Mode: template ospf interface-policy : Configure OSPF Interface Policy Templates

Command Path:

```
# configure [['terminal', 't']]
(config)# leaf <101-4000>
(config-leaf)# template ospf interface-policy <WORD> tenant <WORD>
(config-interface-policy)# network bcast|p2p|unspecified
```

network bcast|p2p|unspecified

Description: Set OSPF interface policy network type

Syntax:

<i>bcast</i>	The OSPF interface policy network type. OSPF supports point-to-point and broadcast.
<i>p2p</i>	The OSPF interface policy network type. OSPF supports point-to-point and broadcast.
<i>unspecified</i>	The OSPF interface policy network type. OSPF supports point-to-point and broadcast.

Command Mode: template ospf interface-policy : Configure OSPF Interface Policy Templates

Command Path:

```
# configure [['terminal', 't']]
(config)# spine <101-4000>
(config-spine)# template ospf interface-policy <WORD> tenant <WORD>
(config-interface-policy)# network bcast|p2p|unspecified
```

next-hop-self

next-hop-self

Description: Set our peering address as nexthop

Command Mode: neighbor : Configure a BGP neighbor

Command Path:

```
# configure [['terminal', 't']]
(config)# leaf <101-4000>
(config-leaf)# router bgp <fabric-ASN>
(config-leaf-bgp)# vrf member tenant <WORD> vrf <WORD>
(config-leaf-bgp-vrf)# neighbor A.B.C.D|A.B.C.D/LEN|A:B::C:D|A:B::C:D/LEN [evpn] [l3out
<WORD>]
(config-leaf-bgp-vrf-neighbor)# next-hop-self
```

next-hop-self

Description: Set our peering address as nexthop

Command Mode: neighbor : Configure a BGP neighbor

Command Path:

```
# configure [['terminal', 't']]
(config)# spine <101-4000>
(config-spine)# router bgp <fabric-ASN>
(config-leaf-bgp)# vrf member tenant <WORD> vrf <WORD>
(config-leaf-bgp-vrf)# neighbor A.B.C.D|A.B.C.D/LEN|A:B::C:D|A:B::C:D/LEN [evpn] [l3out
<WORD>]
(config-leaf-bgp-vrf-neighbor)# next-hop-self
```


nicprof-vlan-preserve

nicprof-vlan-preserve <nicProfVlanPrsv>

Description: NIC Profile VLAN Preserve Mode

Syntax:

<nicProfVlanPrsv>	NIC Profile VLAN Preserve Mode
-------------------	--------------------------------

Command Mode: integrations-mgr : Integrations Manager

Command Path:

```
# configure [['terminal', 't']]
(config)# integrations-group <WORD>
(config-integrations-group)# integrations-mgr <WORD> <type>
(config-integrations-mgr)# nicprof-vlan-preserve <nicProfVlanPrsv>
```

nlb static-group

nlb static-group E.E.E|EE-EE-EE-EE-EE-EE|EE:EE:EE:EE:EE:EE|EEEE.EEEE.EEEE

Description: Static group Configuration for EpNlb

Syntax:

<i>E.E.E</i>	MAC address (Option 1)
<i>EE-EE-EE-EE-EE-EE</i>	MAC address (Option 2)
<i>EE:EE:EE:EE:EE:EE</i>	MAC address (Option 3)
<i>EEEE.EEEE.EEEE</i>	MAC address (Option 4)

Command Mode: epg : AEPg configuration mode

Command Path:

```
# configure [['terminal', 't']]
(config)# tenant <WORD>
(config-tenant)# application <WORD>
(config-tenant-app)# epg <WORD> [type <WORD>]
(config-tenant-app-epg)# nlb static-group
E.E.E|EE-EE-EE-EE-EE-EE|EE:EE:EE:EE:EE:EE|EEEE.EEEE.EEEE
```

nlb static-group leaf interface ethernet ethernet vlan

nlb static-group *E.E.E|EE-EE-EE-EE-EE-EE|EE:EE:EE:EE:EE:EE|EEEE.EEEE.EEEE* leaf **<WORD>** interface ethernet ethernet **<slot>/<port>** vlan **<VLAN>**

Description: Encap VLAN

Syntax:

<i>E.E.E</i>	MAC address (Option 1)
<i>EE-EE-EE-EE-EE-EE</i>	MAC address (Option 2)
<i>EE:EE:EE:EE:EE:EE</i>	MAC address (Option 3)
<i>EEEE.EEEE.EEEE</i>	MAC address (Option 4)
<i>WORD</i>	Leaf Number (Max Size 4000). Number range from=0 to=9223372036854775807
interface	Interface keyword
<i>ethernet <slot>/<port></i>	Ethernet Range
<i>VLAN</i>	Encap VLAN

Command Mode: epg : AEPg configuration mode

Command Path:

```
# configure [['terminal', 't']]
(config)# tenant <WORD>
(config-tenant)# application <WORD>
(config-tenant-app)# epg <WORD> [type <WORD>]
(config-tenant-app-epg)# nlb static-group
E.E.E|EE-EE-EE-EE-EE-EE|EE:EE:EE:EE:EE:EE|EEEE.EEEE.EEEE leaf <WORD> interface ethernet
ethernet <slot>/<port> vlan <VLAN>
```

nlb static-group leaf interface port-channel vlan

nlb static-group *E.E.E*|*EE-EE-EE-EE-EE-EE*|*EE:EE:EE:EE:EE:EE*|*EEEE.EEEE.EEEE* leaf <WORD> interface port-channel <WORD> [fex <NUMBER>] vlan <VLAN>

Description: Encap VLAN

Syntax:

<i>E.E.E</i>	MAC address (Option 1)
<i>EE-EE-EE-EE-EE-EE</i>	MAC address (Option 2)
<i>EE:EE:EE:EE:EE:EE</i>	MAC address (Option 3)
<i>EEEE.EEEE.EEEE</i>	MAC address (Option 4)
<i>WORD</i>	Leaf Number (Max Size 4000). Number range from=0 to=9223372036854775807
interface	Interface keyword
<i>WORD</i>	Port Channel Name (Max Size 64)
<101-199>	(Optional) Fex Id. Number range from=101 to=199
<i>VLAN</i>	Encap VLAN

Command Mode: epg : AEPg configuration mode

Command Path:

```
# configure [['terminal', 't']]
(config)# tenant <WORD>
(config-tenant)# application <WORD>
(config-tenant-app)# epg <WORD> [type <WORD>]
(config-tenant-app-epg)# nlb static-group
E.E.E|EE-EE-EE-EE-EE-EE|EE:EE:EE:EE:EE:EE|EEEE.EEEE.EEEE leaf <WORD> interface port-channel
<WORD> [fex <NUMBER>] vlan <VLAN>
```

nlb static-group vpc context interface vpc vlan

nlb static-group E.E.E|EE-EE-EE-EE-EE-EE|EE:EE:EE:EE:EE:EE|EEEE.EEEE.EEEE vpc context <WORD> <WORD>
interface vpc <WORD> [fex <fex>] vlan <VLAN>

Description: Encap VLAN

Syntax:

<i>E.E.E</i>	MAC address (Option 1)
<i>EE-EE-EE-EE-EE-EE</i>	MAC address (Option 2)
<i>EE:EE:EE:EE:EE:EE</i>	MAC address (Option 3)
<i>EEEE.EEEE.EEEE</i>	MAC address (Option 4)
context	VPC Context
<i>WORD</i>	First VPC leaf (Max Size 4000). Number range from=0 to=9223372036854775807
<i>WORD</i>	Second VPC leaf (Max Size 4000). Number range from=0 to=9223372036854775807
interface	VPC Interface name
vpc	VPC Interface name
<i>WORD</i>	VPC Name (Max Size 64)
<i>fex</i>	(Optional) Fex Id. Number range from=101 to=199
<i>VLAN</i>	Encap VLAN

Command Mode: epg : AEPg configuration mode

Command Path:

```
# configure [['terminal', 't']]
(config)# tenant <WORD>
(config-tenant)# application <WORD>
(config-tenant-app)# epg <WORD> [type <WORD>]
(config-tenant-app-epg)# nlb static-group
E.E.E|EE-EE-EE-EE-EE-EE|EE:EE:EE:EE:EE:EE|EEEE.EEEE.EEEE vpc context <WORD> <WORD> interface
vpc <WORD> [fex <fex>] vlan <VLAN>
```

node-control

node-control policy <WORD>

Description: Create a Node Control Policy

Syntax:

policy	Create a node control policy
<i>WORD</i>	Node control policy name (Max Size 64)

Command Mode: configure : Configuration Mode

Command Path:

```
# configure [['terminal', 't']]  
(config)# node-control policy <WORD>
```

npv

npv auto-load-balance disruptive

Description: Configure auto load balancing on the switch

Syntax:

auto-load-balance	Configure auto load balancing
disruptive	Configure disruptive load balancing

Command Mode: template fc-leaf-policy : Configure FC Leaf Policy(Max Size 64)

Command Path:

```
# configure [['terminal', 't']]
(config)# template fc-leaf-policy <WORD>
(config-fc-leaf-policy)# npv auto-load-balance disruptive
```

npv auto-load-balance

npv auto-load-balance disruptive

Description: Configure auto load balancing

Syntax:

disruptive	Configure disruptive load balancing
------------	-------------------------------------

Command Mode: leaf : Configure Leaf Node

Command Path:

```
# configure [['terminal', 't']]
(config)# leaf <101-4000>
(config-leaf)# npv auto-load-balance disruptive
```

npv auto-load-balance disruptive

Description: Configure auto load balancing

Syntax:

disruptive	Configure disruptive load balancing
------------	-------------------------------------

Command Mode: spine : Configure Spine Node

Command Path:

```
# configure [['terminal', 't']]
(config)# spine <101-4000>
(config-spine)# npv auto-load-balance disruptive
```


npv traffic-map external-interface fc-port-channel

npv traffic-map external-interface fc-port-channel <ifRange> tenant <WORD> label <WORD>

Description: FC Port Channel interface

Syntax:

<ifRange>	Port-channel name
tenant	Tenant name
WORD	Tenant hosting the pinning Profile (Max Size 63)
label	Pinning label
WORD	Pinning Profile Name (Max Size 64)

Command Mode: leaf : Configure Leaf Node

Command Path:

```
# configure [['terminal', 't']]
(config)# leaf <101-4000>
(config-leaf)# npv traffic-map external-interface fc-port-channel <ifRange> tenant <WORD>
label <WORD>
```

npv traffic-map external-interface fc-port-channel <ifRange> tenant <WORD> label <WORD>

Description: FC Port Channel interface

Syntax:

<ifRange>	Port-channel name
tenant	Tenant name
WORD	Tenant hosting the pinning Profile (Max Size 63)
label	Pinning label
WORD	Pinning Profile Name (Max Size 64)

Command Mode: spine : Configure Spine Node

Command Path:

```
# configure [['terminal', 't']]
(config)# spine <101-4000>
(config-spine)# npv traffic-map external-interface fc-port-channel <ifRange> tenant <WORD>
label <WORD>
```

npv traffic-map external-interface fc

npv traffic-map external-interface fc <ifRange> tenant <WORD> label <WORD>

Description: Virtual Fiber Channel interface

Syntax:

<ifRange>	interface Range
tenant	Tenant name
WORD	Tenant hosting the pinning Profile (Max Size 63)
label	Pinning label
WORD	Pinning Profile Name (Max Size 64)

Command Mode: leaf : Configure Leaf Node

Command Path:

```
# configure [['terminal', 't']]
(config)# leaf <101-4000>
(config-leaf)# npv traffic-map external-interface fc <ifRange> tenant <WORD> label <WORD>
```

npv traffic-map external-interface fc <ifRange> tenant <WORD> label <WORD>

Description: Virtual Fiber Channel interface

Syntax:

<ifRange>	interface Range
tenant	Tenant name
WORD	Tenant hosting the pinning Profile (Max Size 63)
label	Pinning label
WORD	Pinning Profile Name (Max Size 64)

Command Mode: spine : Configure Spine Node

Command Path:

```
# configure [['terminal', 't']]
(config)# spine <101-4000>
(config-spine)# npv traffic-map external-interface fc <ifRange> tenant <WORD> label <WORD>
```

npv traffic-map external-interface vfc-po

npv traffic-map external-interface vfc-po <ifRange> tenant <WORD> label <WORD>

Description: VFC Port Channel interface

Syntax:

<ifRange>	Port-channel name
tenant	Tenant name
WORD	Tenant hosting the pinning Profile (Max Size 63)
label	Pinning label
WORD	Pinning Profile Name (Max Size 64)

Command Mode: leaf : Configure Leaf Node

Command Path:

```
# configure [['terminal', 't']]
(config)# leaf <101-4000>
(config-leaf)# npv traffic-map external-interface vfc-po <ifRange> tenant <WORD> label
<WORD>
```

npv traffic-map external-interface vfc-po <ifRange> tenant <WORD> label <WORD>

Description: VFC Port Channel interface

Syntax:

<ifRange>	Port-channel name
tenant	Tenant name
WORD	Tenant hosting the pinning Profile (Max Size 63)
label	Pinning label
WORD	Pinning Profile Name (Max Size 64)

Command Mode: spine : Configure Spine Node

Command Path:

```
# configure [['terminal', 't']]
(config)# spine <101-4000>
(config-spine)# npv traffic-map external-interface vfc-po <ifRange> tenant <WORD> label
<WORD>
```

npv traffic-map external-interface vfc

npv traffic-map external-interface vfc <ifRange> tenant <WORD> label <WORD>

Description: Virtual Fiber Channel interface

Syntax:

<ifRange>	interface Range
tenant	Tenant name
WORD	Tenant hosting the pinning Profile (Max Size 63)
label	Pinning label
WORD	Pinning Profile Name (Max Size 64)

Command Mode: leaf : Configure Leaf Node

Command Path:

```
# configure [['terminal', 't']]
(config)# leaf <101-4000>
(config-leaf)# npv traffic-map external-interface vfc <ifRange> tenant <WORD> label <WORD>
```

npv traffic-map external-interface vfc <ifRange> tenant <WORD> label <WORD>

Description: Virtual Fiber Channel interface

Syntax:

<ifRange>	interface Range
tenant	Tenant name
WORD	Tenant hosting the pinning Profile (Max Size 63)
label	Pinning label
WORD	Pinning Profile Name (Max Size 64)

Command Mode: spine : Configure Spine Node

Command Path:

```
# configure [['terminal', 't']]
(config)# spine <101-4000>
(config-spine)# npv traffic-map external-interface vfc <ifRange> tenant <WORD> label <WORD>
```

npv traffic-map server-interface fc

npv traffic-map server-interface fc <ifRange> label <WORD> tenant <WORD> application <WORD> epg <WORD>

Description: Fiber Channel interface

Syntax:

<ifRange>	interface Range
label	Pinning label
WORD	Pinning Label Name (Max Size 64)
tenant	Tenant name
WORD	Tenant hosting the pinning Label (Max Size 63)
application	Add an AEPg as static encap
WORD	Application Name (Max Size 64)
epg	EPg that uses the statically enabled Encap
WORD	EPg that uses the statically enabled Encap (Max Size 64)

Command Mode: leaf : Configure Leaf Node

Command Path:

```
# configure [['terminal', 't']]
(config)# leaf <101-4000>
(config-leaf)# npv traffic-map server-interface fc <ifRange> label <WORD> tenant <WORD>
application <WORD> epg <WORD>
```

npv traffic-map server-interface fc <ifRange> label <WORD> tenant <WORD> application <WORD> epg <WORD>

Description: Fiber Channel interface

Syntax:

<ifRange>	interface Range
label	Pinning label
WORD	Pinning Label Name (Max Size 64)
tenant	Tenant name
WORD	Tenant hosting the pinning Label (Max Size 63)
application	Add an AEPg as static encap

<i>WORD</i>	Application Name (Max Size 64)
epg	EPg that uses the statically enabled Encap
<i>WORD</i>	EPg that uses the statically enabled Encap (Max Size 64)

Command Mode: spine : Configure Spine Node

Command Path:

```
# configure [['terminal', 't']]
(config)# spine <101-4000>
(config-spine)# npv traffic-map server-interface fc <ifRange> label <WORD> tenant <WORD>
application <WORD> epg <WORD>
```

npv traffic-map server-interface vfc-po

npv traffic-map server-interface vfc-po <WORD> label <WORD> tenant <WORD> application <WORD> epg <WORD>

Description: VFC Port Channel interface

Syntax:

<i>WORD</i>	Port-Channel Name (Max Size 64)
label	Pinning label
<i>WORD</i>	Pinning Label Name (Max Size 64)
tenant	Tenant name
<i>WORD</i>	Tenant hosting the pinning Label (Max Size 63)
application	Add an AEPg as static encap
<i>WORD</i>	Application Name (Max Size 64)
epg	EPg that uses the statically enabled Encap
<i>WORD</i>	EPg that uses the statically enabled Encap (Max Size 64)

Command Mode: leaf : Configure Leaf Node

Command Path:

```
# configure [['terminal', 't']]
(config)# leaf <101-4000>
(config-leaf)# npv traffic-map server-interface vfc-po <WORD> label <WORD> tenant <WORD>
application <WORD> epg <WORD>
```

npv traffic-map server-interface vfc-po <WORD> label <WORD> tenant <WORD> application <WORD> epg <WORD>

Description: VFC Port Channel interface

Syntax:

<i>WORD</i>	Port-Channel Name (Max Size 64)
label	Pinning label
<i>WORD</i>	Pinning Label Name (Max Size 64)
tenant	Tenant name
<i>WORD</i>	Tenant hosting the pinning Label (Max Size 63)
application	Add an AEPg as static encap

<i>WORD</i>	Application Name (Max Size 64)
epg	EPg that uses the statically enabled Encap
<i>WORD</i>	EPg that uses the statically enabled Encap (Max Size 64)

Command Mode: spine : Configure Spine Node

Command Path:

```
# configure [['terminal', 't']]
(config)# spine <101-4000>
(config-spine)# npv traffic-map server-interface vfc-po <WORD> label <WORD> tenant <WORD>
application <WORD> epg <WORD>
```


npv traffic-map server-interface vfc

npv traffic-map server-interface vfc <ifRange> label <WORD> tenant <WORD> application <WORD> epg <WORD>

Description: Virtual Fiber Channel interface

Syntax:

<ifRange>	interface Range
label	Pinning label
WORD	Pinning Label Name (Max Size 64)
tenant	Tenant name
WORD	Tenant hosting the pinning Label (Max Size 63)
application	Add an AEPg as static encap
WORD	Application Name (Max Size 64)
epg	EPg that uses the statically enabled Encap
WORD	EPg that uses the statically enabled Encap (Max Size 64)

Command Mode: leaf : Configure Leaf Node

Command Path:

```
# configure [['terminal', 't']]
(config)# leaf <101-4000>
(config-leaf)# npv traffic-map server-interface vfc <ifRange> label <WORD> tenant <WORD>
application <WORD> epg <WORD>
```

npv traffic-map server-interface vfc <ifRange> label <WORD> tenant <WORD> application <WORD> epg <WORD>

Description: Virtual Fiber Channel interface

Syntax:

<ifRange>	interface Range
label	Pinning label
WORD	Pinning Label Name (Max Size 64)
tenant	Tenant name
WORD	Tenant hosting the pinning Label (Max Size 63)
application	Add an AEPg as static encap

<i>WORD</i>	Application Name (Max Size 64)
epg	EPg that uses the statically enabled Encap
<i>WORD</i>	EPg that uses the statically enabled Encap (Max Size 64)

Command Mode: spine : Configure Spine Node

Command Path:

```
# configure [['terminal', 't']]
(config)# spine <101-4000>
(config-spine)# npv traffic-map server-interface vfc <ifRange> label <WORD> tenant <WORD>
application <WORD> epg <WORD>
```

ntp

ntp

Description: Configure the default ntp policy

Command Mode: pod : Pod configuration mode

Command Path:

```
# configure [['terminal', 't']]
(config)# pod <NUMBER>
(config-pod)# ntp
```

numlinks

numlinks <NUMBER>

Description: Set maximum number of uplinks

Syntax:

<numLinks>	Maximum number of uplinks. Number range from=2 to=8
------------	---

Command Mode: enhancedlACP : Configure Enhanced LACP mode on DVS uplink ports

Command Path:

```
# configure [['terminal', 't']]
(config)# vmware-domain <WORD> [delimiter <WORD>] [access-mode <access-mode>]
[number-of-uplinks <number-of-uplinks>]
(config-vmware)# enhancedlACP <lag-policy-name>
(config-vmware-enhancedlACP)# numlinks <NUMBER>
```