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run show ethernet-switching interface ael
Routing Instance Name : default-switch
Logical Interface flags (DL - disable learning, AD - packet action drop,
                        LH - MAC limit hit, DN - interface down,
                        MMAS - Mac-move action shutdown, AS -
Autostate-exclude enabled,
                        SCTL - shutdown by Storm-control, MI - MAC+IP
limit hit)

```

Logical interface	Vlan Tagging members	TAG	MAC limit	MAC+IP limit	STP state
ael.0			278528	0	
tagged	default	1	278528	0	Forwarding
tagged	VLAN2	20	278528	0	Forwarding
tagged	VLAN3	21	278528	0	Forwarding
tagged	VLAN4	60	278528	0	Forwarding
tagged	VLAN5	205	278528	0	Forwarding
tagged	VLAN6	206	278528	0	Forwarding

```
run show spanning-tree interface ael
```

```
Spanning tree interface parameters for instance 0
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Interface Port	State	Role	Port ID	Designated port ID	Designated bridge ID
ael	FWD	ROOT	128:4	128:3375	1.7c69f6676ad0

```
run show ethernet-switching table interface ael.0
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```
MAC database for interface ael.0
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MAC flags (S - static MAC, D - dynamic MAC, L - locally learned, P -
Persistent static, C - Control MAC
          SE - statistics enabled, NM - non configured MAC, R - remote
PE MAC, O - ovsdb MAC)

```

```

Ethernet switching table : 3 entries, 3 learned
Routing instance : default-switch

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NH	Vlan	RTR	MAC	MAC	Age	Logical
	name		address	flags		interface
Index		ID				
0	VLAN2	0	00:08:e3:ff:fd:90	D	-	ae1.0
0	VLAN2	0	00:0c:29:f4:99:dc	D	-	ae1.0
0	VLAN2	0	00:50:56:8b:40:e9	D	-	ae1.0

MAC flags (S - static MAC, D - dynamic MAC, L - locally learned, P - Persistent static, C - Control MAC  
 SE - statistics enabled, NM - non configured MAC, R - remote PE MAC, O - ovssdb MAC)

Ethernet switching table : 18 entries, 18 learned  
 Routing instance : default-switch

NH	Vlan	RTR	MAC	MAC	Age	Logical
	name		address	flags		interface
Index		ID				
0	VLAN3	0	00:08:e3:ff:fd:90	D	-	ae1.0
0	VLAN3	0	00:0d:a0:02:18:2b	D	-	ae1.0
0	VLAN3	0	00:20:4a:05:2c:18	D	-	ae1.0
0	VLAN3	0	00:20:4a:0b:33:f2	D	-	ae1.0
0	VLAN3	0	00:20:4a:13:f2:a0	D	-	ae1.0
0	VLAN3	0	00:20:4a:83:ea:1c	D	-	ae1.0
0	VLAN3	0	00:20:4a:83:ec:1b	D	-	ae1.0
0	VLAN3	0	00:20:4a:9c:2a:75	D	-	ae1.0
0	VLAN3	0	00:20:4a:fb:a0:10	D	-	ae1.0
0	VLAN3	0	00:20:4a:fb:a2:b4	D	-	ae1.0
0	VLAN3	0	00:20:4a:fb:a2:b8	D	-	ae1.0
0	VLAN3	0	00:a0:03:0d:8d:d9	D	-	ae1.0
0	VLAN3	0	00:a0:45:b8:76:70	D	-	ae1.0
0	VLAN3	0	00:a0:45:ca:df:49	D	-	ae1.0
0	VLAN3	0	00:a0:45:cf:ce:7c	D	-	ae1.0

```

0      VLAN3      00:c0:e4:00:b6:9c  D      -      ae1.0
0      0
0      VLAN3      00:c0:e4:04:a9:63  D      -      ae1.0
0      0
0      VLAN3      b4:b5:2f:ba:6b:d5  D      -      ae1.0
0      0

```

MAC flags (S - static MAC, D - dynamic MAC, L - locally learned, P - Persistent static, C - Control MAC  
 SE - statistics enabled, NM - non configured MAC, R - remote PE MAC, O - ovssdb MAC)

Ethernet switching table : 19 entries, 19 learned  
 Routing instance : default-switch

NH Index	Vlan name	RTR ID	MAC address	MAC flags	Age	Logical interface
0	VLAN4	0	00:0f:9e:fc:61:99	D -	ae1.0	
0	VLAN4	0	00:0f:9e:fc:61:b5	D -	ae1.0	
0	VLAN4	0	00:0f:9e:fc:61:bb	D -	ae1.0	
0	VLAN4	0	00:1d:9c:e2:89:f9	D -	ae1.0	
0	VLAN4	0	00:1d:9c:e2:8a:1a	D -	ae1.0	
0	VLAN4	0	00:1d:9c:e2:8a:43	D -	ae1.0	
0	VLAN4	0	00:30:11:13:55:c4	D -	ae1.0	
0	VLAN4	0	00:30:11:13:56:00	D -	ae1.0	
0	VLAN4	0	00:30:11:13:56:0a	D -	ae1.0	
0	VLAN4	0	00:30:11:13:56:34	D -	ae1.0	
0	VLAN4	0	00:30:11:13:af:86	D -	ae1.0	
0	VLAN4	0	00:30:11:13:b1:58	D -	ae1.0	
0	VLAN4	0	00:50:56:8b:2b:8a	D -	ae1.0	
0	VLAN4	0	00:50:a0:b2:5c:49	D -	ae1.0	
0	VLAN4	0	38:2c:4a:ae:cd:e4	D -	ae1.0	
0	VLAN4	0	48:4d:7e:ef:d8:df	D -	ae1.0	
0	VLAN4	0	f4:54:33:51:89:e7	D -	ae1.0	

```

    VLAN4      f4:54:33:51:89:ec  D          -   ae1.0
0             0
    VLAN4      f4:54:33:95:51:fe  D          -   ae1.0
0             0

```

MAC flags (S - static MAC, D - dynamic MAC, L - locally learned, P - Persistent static, C - Control MAC  
 SE - statistics enabled, NM - non configured MAC, R - remote PE MAC, O - ovssdb MAC)

Ethernet switching table : 2 entries, 2 learned  
 Routing instance : default-switch

NH	Vlan	RTR	MAC	MAC	Age	Logical
Index	name	ID	address	flags		interface
0	VLAN5	0	18:80:90:7e:a7:88	D	-	ae1.0
0	VLAN5	0	18:80:90:7e:ac:08	D	-	ae1.0

MAC flags (S - static MAC, D - dynamic MAC, L - locally learned, P - Persistent static, C - Control MAC  
 SE - statistics enabled, NM - non configured MAC, R - remote PE MAC, O - ovssdb MAC)

Ethernet switching table : 5 entries, 5 learned  
 Routing instance : default-switch

NH	Vlan	RTR	MAC	MAC	Age	Logical
Index	name	ID	address	flags		interface
0	VLAN6	0	00:08:e3:ff:fd:90	D	-	ae1.0
0	VLAN6	0	00:a3:d1:f2:93:f1	D	-	ae1.0
0	VLAN6	0	00:a3:d1:f2:95:84	D	-	ae1.0
0	VLAN6	0	00:a3:d1:f2:95:a7	D	-	ae1.0
0	VLAN6	0	ec:1d:8b:2a:0a:c8	D	-	ae1.0

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