

**Match**

- in\_port BOOL (True)
- in\_port\_mask BOOL (StatsRes.Table.wildcards)
- eth\_src BOOL (True)
- eth\_src\_mask BOOL (StatsRes.Table.wildcards)
- eth\_dst BOOL (True)
- eth\_dst\_mask BOOL (StatsRes.Table.wildcards)
- vlan\_id BOOL (True)
- vlan\_id\_mask BOOL (StatsRes.Table.wildcards)
- vlan\_pcp BOOL (True)
- vlan\_pcp\_mask BOOL (StatsRes.Table.wildcards)
- eth\_type BOOL (True)
- eth\_type\_mask BOOL (StatsRes.Table.wildcards)
- arp\_opcode BOOL (FeatureRes.capabilities)
- arp\_opcode\_mask BOOL (FeatureRes.capabilities)
- arp\_spa BOOL (FeatureRes.capabilities)
- arp\_spa\_mask BOOL (FeatureRes.capabilities)
- arp\_tpa BOOL (FeatureRes.capabilities)
- arp\_tpa\_mask BOOL (FeatureRes.capabilities)
- ipv4\_tos BOOL (True)
- ipv4\_tos\_mask BOOL (FeatureRes.capabilities)
- ipv4\_protocol BOOL (True)
- ipv4\_protocol\_mask BOOL (FeatureRes.capabilities)
- ipv4\_src BOOL (True)
- ipv4\_src\_mask BOOL (FeatureRes.capabilities)
- ipv4\_dst BOOL (True)
- ipv4\_dst\_mask BOOL (FeatureRes.capabilities)
- tcp\_src BOOL (True)
- tcp\_src\_mask BOOL (FeatureRes.capabilities)
- tcp\_dst BOOL (True)
- tcp\_dst\_mask BOOL (FeatureRes.capabilities)
- udp\_src BOOL (True)
- udp\_src\_mask BOOL (FeatureRes.capabilities)
- udp\_dst BOOL (True)
- udp\_dst\_mask BOOL (FeatureRes.capabilities)
- icmpv4\_type BOOL (True)
- icmpv4\_type\_mask BOOL (FeatureRes.capabilities)
- icmpv4\_code BOOL (True)
- icmpv4\_code\_mask BOOL (FeatureRes.capabilities)

**FlowTable**

- flowtable\_id NATURAL
- name VARCHAR (StatsRes.Table.name)
- n\_flows NATURAL (StatsRes.Table.max\_entries)
- table\_stats BOOL (FeatureRes.capabilities)
- flow\_stats BOOL (FeatureRes.capabilities)

**Action**

- output BOOL (FeatureRes.actions)
- set\_vlan\_vid BOOL (FeatureRes.actions)
- set\_vlan\_pcp BOOL (FeatureRes.actions)
- strip\_vlan BOOL (FeatureRes.actions)
- set\_dl\_src BOOL (FeatureRes.actions)
- set\_dl\_dst BOOL (FeatureRes.actions)
- set\_nw\_src BOOL (FeatureRes.actions)
- set\_nw\_dst BOOL (FeatureRes.actions)
- set\_nw\_tos BOOL (FeatureRes.actions)
- set\_tp\_src BOOL (FeatureRes.actions)
- set\_tp\_dst BOOL (FeatureRes.actions)
- enqueue BOOL (FeatureRes.actions)