| Interface name | Getting information of filter by physical interface |
|----------------|---|
| Method | GET |

| URI parameter | type | overview | remarks | |
|---------------|--------|----------------|----------------|--|
| cluster_id | string | cluster ID | - | |
| fabric_type | string | Device type | "leafs" : Leaf | |
| node_id | string | Node ID | - | |
| physical if | string | Physical IF ID | _ | |

URI /v1/filter/clusters/[cluster_id]/nodes/[fabric_type]/[node_id]/interfaces/physical-ifs/[physical_if]

| nessage | code | body | type | required | Allow null | Allow empty | overview | remarks |
|----------|------|--------------------|----------|----------|------------|-------------|--------------------------------|--|
| equest | - | - | - | - | - | _ | - | - |
| | | physical_if_filter | object | 0 | × | | Physical IF filter information | - |
| | | cluster_id | string | 0 | × | | cluster ID | - |
| | | fabric_type | string | 0 | × | | Device type | - |
| | | node_id | string | 0 | × | | Node ID | - |
| | | physical_if_id | string | 0 | × | | Physical IF ID | - |
| | | terms | object[] | × | 0 | × | Term | - |
| | | term_id | string | 0 | × | | Term ID | - |
| | | action | string | × | 0 | | Action | Only "discard" |
| | | direction | string | × | 0 | | Direction | Only "in" |
| response | 200 | source_mac_address | string | × | 0 | | source MAC address | "address" + / + "prefix" ex. AB:CD:EF:00:11:22/48 IF prefix is not specified, "48" |
| | | dest_mac_address | string | × | 0 | | destination MAC address | "address" + / + "prefix" ex. AB:CD:EF:00:11:22/48 IF prefix is not specified, "48" |
| | | source_ip_address | string | × | 0 | | source IP address | "address" + / + "prefix" ex. 192.168.0.4/32 |
| | | dest_ip_address | string | × | 0 | | destination IP address | "address" + / + "prefix" ex. 192.168.0.4/32 |
| | | protocol | string | × | 0 | | protocol | - |
| | | source_port | string | × | 0 | | source port number | - |
| | | dest_port | string | × | 0 | | destination port number | - |

Body uses JSON format.