

Foreman - Bug #25835

API: Search constraints don't work on "hosts/:host_id/interfaces" endpoint.

01/10/2019 08:13 PM - Alex Kinneer

Status: New	
Priority: Normal	
Assignee:	
Category: Search	
Target version:	
Difficulty:	Fixed in Releases:
Triaged: No	Found in Releases: 1.20.0
Bugzilla link:	Red Hat JIRA:
Pull request:	
Description	
<p>Specifying a "search" query parameter on this endpoint does not produce filtered results, as with various other API query methods. For example, I have a host with two interfaces in Foreman, and I issue this query:</p>	
<p>https://FOREMAN:443 GET /api/hosts/2/interfaces?search=identifier%3D%22enp129s0f0%22</p>	
<p>Expected result:</p>	
<pre>{ "total": 1, "subtotal": 1, "page": 1, "per_page": 20, "search": "identifier=\"enp129s0f0\"", "sort": { "by": null, "order": null }, "results": [{ "subnet_id": 1, "subnet_name": "SUBNET", "subnet6_id": null, "subnet6_name": null, "domain_id": 1, "domain_name": "MY.DOMAIN", "created_at": "2018-11-30 17:50:48 UTC", "updated_at": "2018-11-30 20:14:53 UTC", "managed": true, "identifier": "enp129s0f0", "id": 3, "name": "HOST.MY.DOMAIN", "ip": "10.0.1.11", "ip6": "", "mac": "0c:c4:7a:8f:c7:b0", "mtu": 1500, "fqdn": "HOST.MY.DOMAIN", "primary": true, "provision": true, "type": "interface", "virtual": false }] }</pre>	
<p>Actual result:</p>	
<pre>{</pre>	

```
"total": 1,
"subtotal": 1,
"page": 1,
"per_page": 20,
"search": "identifier=\\"enp129s0f0\\"\"",
"sort": {
"by": null,
"order": null
},
"results": [
  {
    "subnet_id": 1,
    "subnet_name": "SUBNET",
    "subnet6_id": null,
    "subnet6_name": null,
    "domain_id": 1,
    "domain_name": "MY.DOMAIN",
    "created_at": "2018-11-30 17:50:48 UTC",
    "updated_at": "2018-11-30 20:14:53 UTC",
    "managed": true,
    "identifier": "enp129s0f0",
    "id": 3,
    "name": "HOST.MY.DOMAIN",
    "ip": "10.0.1.11",
    "ip6": "",
    "mac": "0c:c4:7a:8f:c7:b0",
    "mtu": 1500,
    "fqdn": "HOST.MY.DOMAIN",
    "primary": true,
    "provision": true,
    "type": "interface",
    "virtual": false
  },
  {
    "subnet_id": 1,
    "subnet_name": "SUBNET",
    "subnet6_id": null,
    "subnet6_name": null,
    "domain_id": null,
    "domain_name": null,
    "created_at": "2018-11-30 17:50:50 UTC",
    "updated_at": "2018-12-20 22:38:01 UTC",
    "managed": false,
    "identifier": "ipmi",
    "id": 5,
    "name": "",
    "ip": "10.0.1.15",
    "ip6": "",
    "mac": "0c:c4:7a:8b:4b:55",
    "mtu": 1500,
    "fqdn": "",
    "primary": false,
    "provision": false,
    "type": "bmc",
    "username": "USER",
    "password": "CONTENT",
    "provider": "IPMI",
    "virtual": false
  }
]
}
```

History

#1 - 01/14/2019 06:43 PM - Alex Kinneer

- Found in Releases 1.20.0 added

#2 - 01/22/2019 08:47 PM - Alex Kinneer

- Category set to Search