**测试步骤：**

1. 修改配置文件/etc/fitmon/fitmon.conf，增加service-name=neutron\_openvswitch\_agent,neutron\_l3\_agent等
2. 部署shell和python检查脚本，增加可执行权限
3. 执行主控脚本python ./fitmon\_control.py
4. 观察主控脚本日志，/var/log/fitmon/fitmon\_control.log
5. 观察所检查的服务脚本日志，/var/log/fitmon/neutron\_openvswitch\_agent.log
6. 需测试服务正常或异常的情况。
7. Neutron\_agent\_list脚本需要在配置文件中增加环境变量。

**测试记录：**

# neutron\_openvswitch\_agent

[root@compute1 fitmon]# tail fitmon\_control.log

2016-10-24 09:38:19,270.270 28306 INFO dc4f3b17-7b10-4695-a601-0211b2c89590 Alarm start - keepalived failure

2016-10-24 09:38:19,287.287 28306 INFO dc4f3b17-7b10-4695-a601-0211b2c89590 Alarm end - keepalived failure

2016-10-24 09:38:19,287.287 28306 INFO dc4f3b17-7b10-4695-a601-0211b2c89590 Import module - memcached

2016-10-24 09:38:19,300.300 28306 INFO dc4f3b17-7b10-4695-a601-0211b2c89590 Result - exit:1 brief:memcached failure detail:check\_listen\_port failure

2016-10-24 09:38:19,301.301 28306 INFO dc4f3b17-7b10-4695-a601-0211b2c89590 Alarm start - memcached failure

2016-10-24 09:38:19,319.319 28306 INFO dc4f3b17-7b10-4695-a601-0211b2c89590 Alarm end - memcached failure

2016-10-24 09:38:19,319.319 28306 INFO dc4f3b17-7b10-4695-a601-0211b2c89590 Import module - neutron\_openvswitch\_agent

2016-10-24 09:38:19,357.357 28306 INFO dc4f3b17-7b10-4695-a601-0211b2c89590 Result - exit:0 brief:neutron-openvswitch-agent service available detail:

[root@compute1 fitmon]# ls

fitmon\_alert.log fitmon\_control.log haproxy.log keepalived.log memcached.log mongodb\_cluster.log neutron\_openvswitch\_agent.log

[root@compute1 fitmon]# tail neutron\_openvswitch\_agent.log

2016-10-24 09:38:19 2522 INFO [req-ddc4f3b17-7b10-4695-a601-0211b2c89590] neutron-openvswitch-agent status is normal,running\_nodes root@compute1

停止neutron\_openvswitch\_agent服务：

[root@compute1 fitmon]# tail neutron\_openvswitch\_agent.log

2016-10-24 09:38:19 2522 INFO [req-ddc4f3b17-7b10-4695-a601-0211b2c89590] neutron-openvswitch-agent status is normal,running\_nodes root@compute1

2016-10-24 09:39:40 2522 INFO [req-db0164059-ce58-47b9-86bb-80c40fd4a267] neutron-openvswitch-agent status is abnormal,running\_nodes root@compute1

[root@compute1 fitmon]# tail fitmon\_control.log

2016-10-24 09:39:40,825.825 28567 INFO b0164059-ce58-47b9-86bb-80c40fd4a267 Alarm start - keepalived failure

2016-10-24 09:39:40,842.842 28567 INFO b0164059-ce58-47b9-86bb-80c40fd4a267 Alarm end - keepalived failure

2016-10-24 09:39:40,842.842 28567 INFO b0164059-ce58-47b9-86bb-80c40fd4a267 Import module - memcached

2016-10-24 09:39:40,857.857 28567 INFO b0164059-ce58-47b9-86bb-80c40fd4a267 Result - exit:1 brief:memcached failure detail:check\_listen\_port failure

2016-10-24 09:39:40,857.857 28567 INFO b0164059-ce58-47b9-86bb-80c40fd4a267 Alarm start - memcached failure

2016-10-24 09:39:40,874.874 28567 INFO b0164059-ce58-47b9-86bb-80c40fd4a267 Alarm end - memcached failure

2016-10-24 09:39:40,874.874 28567 INFO b0164059-ce58-47b9-86bb-80c40fd4a267 Import module - neutron\_openvswitch\_agent

2016-10-24 09:39:40,910.910 28567 INFO b0164059-ce58-47b9-86bb-80c40fd4a267 Result - exit:1 brief:neutron-openvswitch-agent service unavailable detail:neutron-openvswitch-agent service unavailable,it will be unable to create and manage network services,and the configuration changes will not take effect

2016-10-24 09:39:40,910.910 28567 INFO b0164059-ce58-47b9-86bb-80c40fd4a267 Alarm start - neutron-openvswitch-agent service unavailable

2016-10-24 09:39:40,929.929 28567 INFO b0164059-ce58-47b9-86bb-80c40fd4a267 Alarm end - neutron-openvswitch-agent service unavailable

[root@compute1 fitmon]#

# neutron-l3-agent

[root@compute1 fitmon]# tail neutron\_l3\_agent.log

2016-10-24 09:52:34 2342 INFO [req-db70fdf06-0b0c-4ae0-b6c9-c8cb69708c97] neutron-l3-agent status is normal,running\_nodes root@compute1

[root@compute1 fitmon]#

[root@compute1 fitmon]# tail fitmon\_control.log

2016-10-24 09:52:33,955.955 31989 INFO b70fdf06-0b0c-4ae0-b6c9-c8cb69708c97 Alarm start - memcached failure

2016-10-24 09:52:33,972.972 31989 INFO b70fdf06-0b0c-4ae0-b6c9-c8cb69708c97 Alarm end - memcached failure

2016-10-24 09:52:33,972.972 31989 INFO b70fdf06-0b0c-4ae0-b6c9-c8cb69708c97 Import module - neutron\_openvswitch\_agent

2016-10-24 09:52:34,008.008 31989 INFO b70fdf06-0b0c-4ae0-b6c9-c8cb69708c97 Result - exit:0 brief:neutron-openvswitch-agent service available detail:

2016-10-24 09:52:34,008.008 31989 INFO b70fdf06-0b0c-4ae0-b6c9-c8cb69708c97 Alarm start - neutron-openvswitch-agent service available

2016-10-24 09:52:34,026.026 31989 INFO b70fdf06-0b0c-4ae0-b6c9-c8cb69708c97 Alarm end - neutron-openvswitch-agent service available

2016-10-24 09:52:34,026.026 31989 INFO b70fdf06-0b0c-4ae0-b6c9-c8cb69708c97 Import module - neutron\_l3\_agent

2016-10-24 09:52:34,063.063 31989 INFO b70fdf06-0b0c-4ae0-b6c9-c8cb69708c97 Result - exit:0 brief:neutron-l3-agent service available detail:

[root@compute1 fitmon]#

停止neutron-l3-agent服务：

[root@compute1 fitmon]# tail neutron\_l3\_agent.log

2016-10-24 09:52:34 2342 INFO [req-db70fdf06-0b0c-4ae0-b6c9-c8cb69708c97] neutron-l3-agent status is normal,running\_nodes root@compute1

2016-10-24 09:54:27 2342 INFO [req-d32ca0dff-34ac-4ca1-b418-b8372723b8d6] neutron-l3-agent status is abnormal,running\_nodes root@compute1

[root@compute1 fitmon]#

[root@compute1 fitmon]# tail fitmon\_control.log

2016-10-24 09:54:27,772.772 32367 INFO 32ca0dff-34ac-4ca1-b418-b8372723b8d6 Alarm start - memcached failure

2016-10-24 09:54:27,791.791 32367 INFO 32ca0dff-34ac-4ca1-b418-b8372723b8d6 Alarm end - memcached failure

2016-10-24 09:54:27,791.791 32367 INFO 32ca0dff-34ac-4ca1-b418-b8372723b8d6 Import module - neutron\_openvswitch\_agent

2016-10-24 09:54:27,828.828 32367 INFO 32ca0dff-34ac-4ca1-b418-b8372723b8d6 Result - exit:0 brief:neutron-openvswitch-agent service available detail:

2016-10-24 09:54:27,828.828 32367 INFO 32ca0dff-34ac-4ca1-b418-b8372723b8d6 Alarm start - neutron-openvswitch-agent service available

2016-10-24 09:54:27,846.846 32367 INFO 32ca0dff-34ac-4ca1-b418-b8372723b8d6 Alarm end - neutron-openvswitch-agent service available

2016-10-24 09:54:27,846.846 32367 INFO 32ca0dff-34ac-4ca1-b418-b8372723b8d6 Import module - neutron\_l3\_agent

2016-10-24 09:54:27,883.883 32367 INFO 32ca0dff-34ac-4ca1-b418-b8372723b8d6 Result - exit:1 brief:neutron-l3-agent service unavailable detail:neutron-l3-agent service unavailable,it will be unable to create and manage route and firewall services,and the configuration changes will not take effect

2016-10-24 09:54:27,883.883 32367 INFO 32ca0dff-34ac-4ca1-b418-b8372723b8d6 Alarm start - neutron-l3-agent service unavailable

2016-10-24 09:54:27,901.901 32367 INFO 32ca0dff-34ac-4ca1-b418-b8372723b8d6 Alarm end - neutron-l3-agent service unavailable

[root@compute1 fitmon]#

# neutron-dhcp-agent

[root@controller fitmon]# tail neutron\_dhcp\_agent.log

2016-10-24 10:25:00 2106 INFO [req-d8ebad5fc-cb8c-4679-b2d2-65060d3da048] neutron-dhcp-agent status is normal,running\_nodes root@controller

[root@controller fitmon]#

[root@controller fitmon]# tail fitmon\_control.log

2016-10-24 10:25:00,402.402 25252 INFO 8ebad5fc-cb8c-4679-b2d2-65060d3da048 Alarm start - keepalived failure

2016-10-24 10:25:00,435.435 25252 INFO 8ebad5fc-cb8c-4679-b2d2-65060d3da048 Alarm end - keepalived failure

2016-10-24 10:25:00,435.435 25252 INFO 8ebad5fc-cb8c-4679-b2d2-65060d3da048 Import module - memcached

2016-10-24 10:25:00,485.485 25252 INFO 8ebad5fc-cb8c-4679-b2d2-65060d3da048 Result - exit:1 brief:memcached failure detail:check\_listen\_port failure

2016-10-24 10:25:00,485.485 25252 INFO 8ebad5fc-cb8c-4679-b2d2-65060d3da048 Alarm start - memcached failure

2016-10-24 10:25:00,518.518 25252 INFO 8ebad5fc-cb8c-4679-b2d2-65060d3da048 Alarm end - memcached failure

2016-10-24 10:25:00,518.518 25252 INFO 8ebad5fc-cb8c-4679-b2d2-65060d3da048 Import module - neutron\_dhcp\_agent

2016-10-24 10:25:00,585.585 25252 INFO 8ebad5fc-cb8c-4679-b2d2-65060d3da048 Result - exit:0 brief:neutron-dhcp-agent service available detail:

[root@controller fitmon]#

停止DHCP-agent服务

[root@controller fitmon]# tail neutron\_dhcp\_agent.log

2016-10-24 10:25:00 2106 INFO [req-d8ebad5fc-cb8c-4679-b2d2-65060d3da048] neutron-dhcp-agent status is normal,running\_nodes root@controller

2016-10-24 10:26:40 2106 INFO [req-d12ec045f-1790-4d50-822c-c1497e225849] neutron-dhcp-agent status is abnormal,running\_nodes root@controller

[root@controller fitmon]#

[root@controller fitmon]# tail fitmon\_control.log

2016-10-24 10:26:39,904.904 25632 INFO 12ec045f-1790-4d50-822c-c1497e225849 Alarm start - keepalived failure

2016-10-24 10:26:39,938.938 25632 INFO 12ec045f-1790-4d50-822c-c1497e225849 Alarm end - keepalived failure

2016-10-24 10:26:39,938.938 25632 INFO 12ec045f-1790-4d50-822c-c1497e225849 Import module - memcached

2016-10-24 10:26:39,985.985 25632 INFO 12ec045f-1790-4d50-822c-c1497e225849 Result - exit:1 brief:memcached failure detail:check\_listen\_port failure

2016-10-24 10:26:39,985.985 25632 INFO 12ec045f-1790-4d50-822c-c1497e225849 Alarm start - memcached failure

2016-10-24 10:26:40,018.018 25632 INFO 12ec045f-1790-4d50-822c-c1497e225849 Alarm end - memcached failure

2016-10-24 10:26:40,018.018 25632 INFO 12ec045f-1790-4d50-822c-c1497e225849 Import module - neutron\_dhcp\_agent

2016-10-24 10:26:40,082.082 25632 INFO 12ec045f-1790-4d50-822c-c1497e225849 Result - exit:1 brief:neutron-dhcp-agent service unavailable detail:neutron-dhcp-agent service unavailable, it will be unable to create and manage DHCP services, and can't to allocate IP to virtual machines

2016-10-24 10:26:40,082.082 25632 INFO 12ec045f-1790-4d50-822c-c1497e225849 Alarm start - neutron-dhcp-agent service unavailable

2016-10-24 10:26:40,116.116 25632 INFO 12ec045f-1790-4d50-822c-c1497e225849 Alarm end - neutron-dhcp-agent service unavailable

[root@controller fitmon]#

# neutron-metadata-agent

[root@controller fitmon]# tail neutron\_metadata\_agent.log

2016-10-24 10:57:55 2107 INFO [req-dbecf0f86-1b9f-46bd-b001-1ed34721874c] neutron-metadata-agent status is normal,running\_nodes root@controller

[root@controller fitmon]#

[root@controller fitmon]# tail fitmon\_control.log

2016-10-24 10:57:55,099.099 30965 INFO becf0f86-1b9f-46bd-b001-1ed34721874c Alarm start - memcached failure

2016-10-24 10:57:55,132.132 30965 INFO becf0f86-1b9f-46bd-b001-1ed34721874c Alarm end - memcached failure

2016-10-24 10:57:55,132.132 30965 INFO becf0f86-1b9f-46bd-b001-1ed34721874c Import module - neutron\_dhcp\_agent

2016-10-24 10:57:55,197.197 30965 INFO becf0f86-1b9f-46bd-b001-1ed34721874c Result - exit:0 brief:neutron-dhcp-agent service available detail:

2016-10-24 10:57:55,198.198 30965 INFO becf0f86-1b9f-46bd-b001-1ed34721874c Alarm start - neutron-dhcp-agent service available

2016-10-24 10:57:55,230.230 30965 INFO becf0f86-1b9f-46bd-b001-1ed34721874c Alarm end - neutron-dhcp-agent service available

2016-10-24 10:57:55,230.230 30965 INFO becf0f86-1b9f-46bd-b001-1ed34721874c Import module - neutron\_metadata\_agent

2016-10-24 10:57:55,292.292 30965 INFO becf0f86-1b9f-46bd-b001-1ed34721874c Result - exit:0 brief:neutron-metadata-agent service available detail:

[root@controller fitmon]#

停止metada服务

[root@controller fitmon]# tail neutron\_metadata\_agent.log

2016-10-24 10:57:55 2107 INFO [req-dbecf0f86-1b9f-46bd-b001-1ed34721874c] neutron-metadata-agent status is normal,running\_nodes root@controller

2016-10-24 10:59:27 2107 INFO [req-d31ffc816-2e3a-4183-b4f7-f4f4ce94ca4e] neutron-metadata-agent status is abnormal,running\_nodes root@controller

[root@controller fitmon]#

[root@controller fitmon]# tail fitmon\_control.log

2016-10-24 10:59:27,222.222 31323 INFO 31ffc816-2e3a-4183-b4f7-f4f4ce94ca4e Alarm start - memcached failure

2016-10-24 10:59:27,255.255 31323 INFO 31ffc816-2e3a-4183-b4f7-f4f4ce94ca4e Alarm end - memcached failure

2016-10-24 10:59:27,255.255 31323 INFO 31ffc816-2e3a-4183-b4f7-f4f4ce94ca4e Import module - neutron\_dhcp\_agent

2016-10-24 10:59:27,321.321 31323 INFO 31ffc816-2e3a-4183-b4f7-f4f4ce94ca4e Result - exit:0 brief:neutron-dhcp-agent service available detail:

2016-10-24 10:59:27,321.321 31323 INFO 31ffc816-2e3a-4183-b4f7-f4f4ce94ca4e Alarm start - neutron-dhcp-agent service available

2016-10-24 10:59:27,354.354 31323 INFO 31ffc816-2e3a-4183-b4f7-f4f4ce94ca4e Alarm end - neutron-dhcp-agent service available

2016-10-24 10:59:27,354.354 31323 INFO 31ffc816-2e3a-4183-b4f7-f4f4ce94ca4e Import module - neutron\_metadata\_agent

2016-10-24 10:59:27,415.415 31323 INFO 31ffc816-2e3a-4183-b4f7-f4f4ce94ca4e Result - exit:1 brief:neutron-metadata-agent service unavailable detail:neutron-metadata-agent service unavailable,virtual machine will not be able to get metadata information

2016-10-24 10:59:27,415.415 31323 INFO 31ffc816-2e3a-4183-b4f7-f4f4ce94ca4e Alarm start - neutron-metadata-agent service unavailable

2016-10-24 10:59:27,448.448 31323 INFO 31ffc816-2e3a-4183-b4f7-f4f4ce94ca4e Alarm end - neutron-metadata-agent service unavailable

[root@controller fitmon]#

# neutron-server

[root@controller fitmon]# tail neutron\_server.log

2016-10-24 11:03:14 23398 INFO [req-dcf6a25d7-7d3d-4b49-a5ad-adab69d3e7e9] neutron-server status is normal,running\_nodes root@controller

[root@controller fitmon]#

[root@controller fitmon]# tail fitmon\_control.log

2016-10-24 11:03:14,038.038 32074 INFO cf6a25d7-7d3d-4b49-a5ad-adab69d3e7e9 Alarm start - neutron-dhcp-agent service available

2016-10-24 11:03:14,071.071 32074 INFO cf6a25d7-7d3d-4b49-a5ad-adab69d3e7e9 Alarm end - neutron-dhcp-agent service available

2016-10-24 11:03:14,071.071 32074 INFO cf6a25d7-7d3d-4b49-a5ad-adab69d3e7e9 Import module - neutron\_metadata\_agent

2016-10-24 11:03:14,130.130 32074 INFO cf6a25d7-7d3d-4b49-a5ad-adab69d3e7e9 Result - exit:0 brief:neutron-metadata-agent service available detail:

2016-10-24 11:03:14,131.131 32074 INFO cf6a25d7-7d3d-4b49-a5ad-adab69d3e7e9 Alarm start - neutron-metadata-agent service available

2016-10-24 11:03:14,163.163 32074 INFO cf6a25d7-7d3d-4b49-a5ad-adab69d3e7e9 Alarm end - neutron-metadata-agent service available

2016-10-24 11:03:14,163.163 32074 INFO cf6a25d7-7d3d-4b49-a5ad-adab69d3e7e9 Import module - neutron\_server

2016-10-24 11:03:14,225.225 32074 INFO cf6a25d7-7d3d-4b49-a5ad-adab69d3e7e9 Result - exit:0 brief:neutron-server service available detail:

[root@controller fitmon]#

停止neutron-server

[root@controller fitmon]# tail neutron\_server.log

2016-10-24 11:03:14 23398 INFO [req-dcf6a25d7-7d3d-4b49-a5ad-adab69d3e7e9] neutron-server status is normal,running\_nodes root@controller

2016-10-24 11:05:43 23398 INFO [req-d5d0d965b-571e-42d8-a7d5-9cf10ae95dd1] neutron-server status is abnormal,running\_nodes root@controller

[root@controller fitmon]#

[root@controller fitmon]# tail fitmon\_control.log

2016-10-24 11:05:43,349.349 32588 INFO 5d0d965b-571e-42d8-a7d5-9cf10ae95dd1 Alarm start - neutron-dhcp-agent service available

2016-10-24 11:05:43,381.381 32588 INFO 5d0d965b-571e-42d8-a7d5-9cf10ae95dd1 Alarm end - neutron-dhcp-agent service available

2016-10-24 11:05:43,382.382 32588 INFO 5d0d965b-571e-42d8-a7d5-9cf10ae95dd1 Import module - neutron\_metadata\_agent

2016-10-24 11:05:43,442.442 32588 INFO 5d0d965b-571e-42d8-a7d5-9cf10ae95dd1 Result - exit:0 brief:neutron-metadata-agent service available detail:

2016-10-24 11:05:43,443.443 32588 INFO 5d0d965b-571e-42d8-a7d5-9cf10ae95dd1 Alarm start - neutron-metadata-agent service available

2016-10-24 11:05:43,475.475 32588 INFO 5d0d965b-571e-42d8-a7d5-9cf10ae95dd1 Alarm end - neutron-metadata-agent service available

2016-10-24 11:05:43,475.475 32588 INFO 5d0d965b-571e-42d8-a7d5-9cf10ae95dd1 Import module - neutron\_server

2016-10-24 11:05:43,539.539 32588 INFO 5d0d965b-571e-42d8-a7d5-9cf10ae95dd1 Result - exit:1 brief:neutron-server service unavailable detail:neutron-server service unavailable,can't provide service,and all the API requests sent to the service will fail

2016-10-24 11:05:43,539.539 32588 INFO 5d0d965b-571e-42d8-a7d5-9cf10ae95dd1 Alarm start - neutron-server service unavailable

2016-10-24 11:05:43,573.573 32588 INFO 5d0d965b-571e-42d8-a7d5-9cf10ae95dd1 Alarm end - neutron-server service unavailable

[root@controller fitmon]#

# neutron-lbaas-agent

[root@localhost fitmon]# tail neutron\_lbaas\_agent.log

2016-10-24 17:21:25 8395 INFO [req-d4f536903-de4f-4d56-b6d1-b4ddae077193] neutron-lbaas-agent status is normal,running\_nodes stack@localhost.localdomain

[root@localhost fitmon]#

[root@localhost script\_en]# tail /var/log/fitmon/fitmon\_control.log

2016-10-25 09:48:59,529.529 11598 INFO 46ba6e05-e4d0-4f5d-8589-ef00f8848f34 Import module - neutron\_lbaas\_agent

2016-10-25 09:48:59,574.574 11598 INFO 46ba6e05-e4d0-4f5d-8589-ef00f8848f34 Result - exit:0 brief:neutron-lbaas-agent service available detail:

2016-10-25 09:48:59,574.574 11598 INFO 46ba6e05-e4d0-4f5d-8589-ef00f8848f34 Alarm start - neutron-lbaas-agent service available

2016-10-25 09:50:32,362.362 11682 INFO b6026f85-08dd-41d1-88b6-ee3a7ad62271 Program Start

2016-10-25 09:50:32,363.363 11682 INFO b6026f85-08dd-41d1-88b6-ee3a7ad62271 Parsing Config - /etc/fitmon/fitmon.conf

2016-10-25 09:50:32,363.363 11682 INFO b6026f85-08dd-41d1-88b6-ee3a7ad62271 Handling ...

2016-10-25 09:50:32,363.363 11682 INFO b6026f85-08dd-41d1-88b6-ee3a7ad62271 Import module - neutron\_lbaas\_agent

2016-10-25 09:50:32,411.411 11682 INFO b6026f85-08dd-41d1-88b6-ee3a7ad62271 Result - exit:0 brief:neutron-lbaas-agent service available detail:

[root@localhost script\_en]#

停止lbaas agent服务

[root@controller fitmon]# tail neutron\_lbaas\_agent.log

2016-10-24 11:30:41 INFO [req-dacc9ff9d-33ec-4393-9cef-4f28ff3bb226] neutron-lbaas-agent status is abnormal,running\_nodes root@controller

[root@controller fitmon]#

[root@controller fitmon]# tail fitmon\_control.log

2016-10-24 11:30:41,721.721 5528 INFO acc9ff9d-33ec-4393-9cef-4f28ff3bb226 Alarm start - neutron-metadata-agent service available

2016-10-24 11:30:41,753.753 5528 INFO acc9ff9d-33ec-4393-9cef-4f28ff3bb226 Alarm end - neutron-metadata-agent service available

2016-10-24 11:30:41,753.753 5528 INFO acc9ff9d-33ec-4393-9cef-4f28ff3bb226 Import module - neutron\_server

2016-10-24 11:30:41,817.817 5528 INFO acc9ff9d-33ec-4393-9cef-4f28ff3bb226 Result - exit:0 brief:neutron-server service available detail:

2016-10-24 11:30:41,818.818 5528 INFO acc9ff9d-33ec-4393-9cef-4f28ff3bb226 Alarm start - neutron-server service available

2016-10-24 11:30:41,850.850 5528 INFO acc9ff9d-33ec-4393-9cef-4f28ff3bb226 Alarm end - neutron-server service available

2016-10-24 11:30:41,850.850 5528 INFO acc9ff9d-33ec-4393-9cef-4f28ff3bb226 Import module - neutron\_lbaas\_agent

2016-10-24 11:30:41,913.913 5528 INFO acc9ff9d-33ec-4393-9cef-4f28ff3bb226 Result - exit:1 brief:neutron-lbaas-agent service unavailable detail:neutron-lbaas-agent service unavailable,it will be unable to create and manage load balance services,and the configuration changes will not take effect

2016-10-24 11:30:41,913.913 5528 INFO acc9ff9d-33ec-4393-9cef-4f28ff3bb226 Alarm start - neutron-lbaas-agent service unavailable

2016-10-24 11:30:41,946.946 5528 INFO acc9ff9d-33ec-4393-9cef-4f28ff3bb226 Alarm end - neutron-lbaas-agent service unavailable

[root@controller fitmon]#

# neutron agent-list

当compute1上有2个服务异常时：

[root@controller fitmon]# tail neutron\_agent\_list.log

2016-10-24 15:03:33,052.052 8114 INFO 509c5441-2bd2-465e-82b4-ad9000187343 The following service is unavailable: neutron-metadata-agent neutron-dhcp-agent Service failure nodes: neutron-metadata-agent@compute1 neutron-dhcp-agent@compute1

2016-10-24 15:05:06,460.460 8449 INFO 7fe03a04-58ed-4c52-8b76-5f6460e07962 The following service is unavailable: neutron-metadata-agent neutron-dhcp-agent .Service failure nodes: neutron-metadata-agent@compute1 neutron-dhcp-agent@compute1

2016-10-24 15:11:22,974.974 9474 INFO 6e3ba087-b2ce-45a1-8ab9-ffd6ba483090 The following service is unavailable: neutron-metadata-agent neutron-dhcp-agent .Service failure nodes: neutron-metadata-agent@compute1 neutron-dhcp-agent@compute1

[root@controller fitmon]#

[root@controller fitmon]# tail fitmon\_control.log

2016-10-24 15:11:20,080.080 9474 INFO 6e3ba087-b2ce-45a1-8ab9-ffd6ba483090 Alarm start - neutron-server service available

2016-10-24 15:11:20,112.112 9474 INFO 6e3ba087-b2ce-45a1-8ab9-ffd6ba483090 Alarm end - neutron-server service available

2016-10-24 15:11:20,112.112 9474 INFO 6e3ba087-b2ce-45a1-8ab9-ffd6ba483090 Import module - neutron\_lbaas\_agent

2016-10-24 15:11:20,178.178 9474 INFO 6e3ba087-b2ce-45a1-8ab9-ffd6ba483090 Result - exit:1 brief:neutron-lbaas-agent service unavailable detail:neutron-lbaas-agent service unavailable,it will be unable to create and manage route and firewall services,and the configuration changes will not take effect

2016-10-24 15:11:20,178.178 9474 INFO 6e3ba087-b2ce-45a1-8ab9-ffd6ba483090 Alarm start - neutron-lbaas-agent service unavailable

2016-10-24 15:11:20,211.211 9474 INFO 6e3ba087-b2ce-45a1-8ab9-ffd6ba483090 Alarm end - neutron-lbaas-agent service unavailable

2016-10-24 15:11:20,211.211 9474 INFO 6e3ba087-b2ce-45a1-8ab9-ffd6ba483090 Import module - neutron\_agent\_list

2016-10-24 15:11:22,975.975 9474 INFO 6e3ba087-b2ce-45a1-8ab9-ffd6ba483090 Result - exit:1 brief:The following service is unavailable: neutron-metadata-agent neutron-dhcp-agent detail:Service failure nodes: neutron-metadata-agent@compute1 neutron-dhcp-agent@compute1

2016-10-24 15:11:22,975.975 9474 INFO 6e3ba087-b2ce-45a1-8ab9-ffd6ba483090 Alarm start - The following service is unavailable: neutron-metadata-agent neutron-dhcp-agent

2016-10-24 15:11:23,007.007 9474 INFO 6e3ba087-b2ce-45a1-8ab9-ffd6ba483090 Alarm end - The following service is unavailable: neutron-metadata-agent neutron-dhcp-agent

[root@controller fitmon]#

当compute1和compute2分别有服务异常时

[root@controller fitmon]# tail neutron\_agent\_list.log

2016-10-24 17:00:23,926.926 30336 INFO 3df9fc2b-322e-452e-98b7-d565b83685c7 All neutron service is available.

2016-10-24 17:01:34,390.390 30710 INFO 26f51b64-7056-456c-880a-5ac65e726d4d The following service is unavailable: neutron-metadata-agent neutron-dhcp-agent .Service failure nodes: neutron-metadata-agent@compute2 neutron-dhcp-agent@compute1

[root@controller fitmon]# tail fitmon\_control.log

2016-10-24 17:01:31,583.583 30710 INFO 26f51b64-7056-456c-880a-5ac65e726d4d Import module - neutron\_agent\_list

2016-10-24 17:01:34,390.390 30710 INFO 26f51b64-7056-456c-880a-5ac65e726d4d Result - exit:1 brief:The following service is unavailable: neutron-metadata-agent neutron-dhcp-agent detail:Service failure nodes: neutron-metadata-agent@compute2 neutron-dhcp-agent@compute1

2016-10-24 17:01:34,390.390 30710 INFO 26f51b64-7056-456c-880a-5ac65e726d4d Alarm start - The following service is unavailable: neutron-metadata-agent neutron-dhcp-agent

2016-10-24 17:01:34,423.423 30710 INFO 26f51b64-7056-456c-880a-5ac65e726d4d Alarm end - The following service is unavailable: neutron-metadata-agent neutron-dhcp-agent

[root@controller fitmon]#

当所有服务都正常时：

[root@controller fitmon]# tail neutron\_agent\_list.log

2016-10-24 16:53:21,275.275 28751 INFO 435a19ce-5c1b-4626-8074-f92eeda16c04 All neutron service is available.

2016-10-24 16:54:14,258.258 29058 INFO a0f26dd2-837b-475a-99e8-f89134a88889 All neutron service is available.

[root@controller fitmon]#

[root@controller fitmon]# tail fitmon\_control.log

2016-10-24 16:54:11,251.251 29058 INFO a0f26dd2-837b-475a-99e8-f89134a88889 Import module - neutron\_server

2016-10-24 16:54:11,312.312 29058 INFO a0f26dd2-837b-475a-99e8-f89134a88889 Result - exit:0 brief:neutron-server service available detail:

2016-10-24 16:54:11,312.312 29058 INFO a0f26dd2-837b-475a-99e8-f89134a88889 Alarm start - neutron-server service available

2016-10-24 16:54:11,345.345 29058 INFO a0f26dd2-837b-475a-99e8-f89134a88889 Alarm end - neutron-server service available

2016-10-24 16:54:11,345.345 29058 INFO a0f26dd2-837b-475a-99e8-f89134a88889 Import module - neutron\_lbaas\_agent

2016-10-24 16:54:11,404.404 29058 INFO a0f26dd2-837b-475a-99e8-f89134a88889 Result - exit:1 brief:neutron-lbaas-agent service unavailable detail:neutron-lbaas-agent service unavailable,it will be unable to create and manage load balance services,and the configuration changes will not take effect

2016-10-24 16:54:11,404.404 29058 INFO a0f26dd2-837b-475a-99e8-f89134a88889 Alarm start - neutron-lbaas-agent service unavailable

2016-10-24 16:54:11,436.436 29058 INFO a0f26dd2-837b-475a-99e8-f89134a88889 Alarm end - neutron-lbaas-agent service unavailable

2016-10-24 16:54:11,437.437 29058 INFO a0f26dd2-837b-475a-99e8-f89134a88889 Import module - neutron\_agent\_list

2016-10-24 16:54:14,258.258 29058 INFO a0f26dd2-837b-475a-99e8-f89134a88889 Result - exit:0 brief:All neutron service is available detail:

[root@controller fitmon]#