

Hi Hani,

We respectfully ask you to seek technical support through the usual channels. If you do not have a support contract, try the [NetPro Forum](#).

Thanks

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Dears,

kindly note that i have problem with ACE Appliance 4710 that the Appliance worked OK with ping or telnet or http except specific http like [\[1\]](#)

So please Advice,

### **Please see here under the configuration:**

access-list PERMIT\_ALL line 8 extended permit ip any any access-list PERMIT\_ALL line 16 extended permit icmp any any

probe icmp PROBE\_SERVICE\_ICMP

```
interval 5
passdetect interval 5
```

rserver host application1

```
ip address 10.1.30.12
probe PROBE_SERVICE_ICMP
inservice
```

rserver host application2

```
ip address 10.1.30.13
probe PROBE_SERVICE_ICMP
inservice
```

rserver host application3

```
ip address 10.1.30.14
probe PROBE_SERVICE_ICMP
inservice
```

rserver host application4

```
ip address 10.1.30.15
probe PROBE_SERVICE_ICMP
inservice
```

Please see here under the configuration:

### serverfarm host Application

```
probe PROBE_SERVICE_ICMP
rserver application1
  inservice
rserver application2
  inservice
rserver application3
  inservice
rserver application4
  inservice
```

### class-map match-all Application\_CLASS

```
2 match virtual-address 10.1.32.8 any
```

### class-map type http loadbalance match-any L7default\_CLASS

```
2 match http url .*gif
3 match http url .*css
4 match http url .*js
5 match http url .*class
6 match http url .*jar
7 match http url .*cab
8 match http url .*txt
9 match http url .*ps
10 match http url .*vbs
11 match http url .*xsl
12 match http url .*xml
13 match http url .*pdf
14 match http url .*swf
15 match http url .*jpg
16 match http url .*jpeg
17 match http url .*jpe
18 match http url .*jsp
```

### class-map type management match-any TO-CP-POLICY

```
2 match protocol http any
3 match protocol icmp any
4 match protocol telnet any
5 match protocol snmp any
6 match protocol ssh any
7 match protocol https any
```

### policy-map type management first-match TO-CP-POLICY

```
class TO-CP-POLICY
  permit
```

### policy-map type loadbalance first-match Application\_POLICY

```
class class-default
  serverfarm Application
```

### policy-map type loadbalance first-match L7\_POLICY

Please see here under the configuration:

## Talk: Cisco\_Application\_Control\_Engine\_(ACE)\_Configuration\_Examples

```
class L7default_CLASS
class class-default
  serverfarm Application
  compress default-method deflate
```

### policy-map multi-match POLICY

```
class Application_CLASS
loadbalance vip inservice
loadbalance policy Application_POLICY
loadbalance vip icmp-reply active
```

service-policy input TO-CP-POLICY service-policy input POLICY

### interface vlan 2

```
ip address 10.1.32.4 255.255.255.0
access-group input PERMIT_ALL
no shutdown
```

### interface vlan 10

```
ip address 10.1.30.1 255.255.255.0
access-group input PERMIT_ALL
no shutdown
```

ip route 0.0.0.0 0.0.0.0 10.1.32.254