

Oregon Exchange BGP Route Viewer

telnet route-views.routeviews.org (**sur un réseau filaire**)
username "rviews"

cisco 7206VXR (NPE-G1) processor (revision A) with 884736K/65536K bytes of memory.

SB-1 CPU at 700Mhz, Implementation 1025, Rev 0.2, 512KB L2 Cache

```
route-views.oregon-ix.net>show ip bgp summary
BGP router identifier 198.32.162.100, local AS number 6447
BGP table version is 22340544, main routing table version 22340544
176522 network entries using 17828722 bytes of memory
7690847 path entries using 369160656 bytes of memory
1373098 BGP path attribute entries using 76950272 bytes of memory
1074000 BGP AS-PATH entries using 28878458 bytes of memory
```

Réponse reçue suite à un courriel parce que le routeur Cisco ne fonctionnait pas.

On 10/7/14 9:50 AM, Jean Deshaies wrote:

```
> Good afternoon,
>
> I'm teaching in a college in Quebec City.
>
> In my network lesson, I used to access route-views.routeviews.org with
> TELNET but when I try it now, I am on a Quagga router with only 6-7
> commands. I like to show the routing table to my students with the show
> ip route command for instance.
```

The original routeviews machine was swapped with a quagga in order wait out code for the cisco ASR that could support the size of the rib without melting down.

When that machine is swapped back in it will remain the only cisco in the fleet.

the machines deployed are listed here:

<http://www.routeviews.org/>

the quagga bgpd can show you the routing table

under the "show ip bgp" hierarchy for ip4 and "show bgp" for ipv6

it should hopefully be soon that we are back on the cisco.

