Subject: Re: Run XORP in VE
Posted by yoolee on Thu, 21 Feb 2008 21:27:03 GMT

From my observation the parameter "dgramrcvbuf" depends on how many multicast packets xorp sends in that VE. For example if I enlarge the Hello-interval of OSPF protocol (the hello packet is a kind of multicast packet with dst 224.0.0.5) from 1 sec. to 2 sec., it takes "dgramrcvbuf" exactly twice as much time to reach the quota.

Now I set the limit of "dgramrcvbuf" to 680000, and I found "dgramrcvbuf" increases to about 620000 and stops increasing. So I can run my experiment for a long time.

Yes, I will try to find out an easy way to reproduce the problem for your debugging.

Thanks a lot!