Subject: HN Network Connectivity loss when VE stopped

Posted by nimbus4321 on Mon, 28 Jan 2008 20:27:03 GMT

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Hi,

I've got a HN set-up with two VEs, each using veth for network access. The veth interfaces and the HN interface (eth0) are bridged using a bridge vzbr0. The bridge is assigned the HN's IP, and all traffic is routed via the bridge.
Networking all works fine to the VEs and HN, including (importantly for me) multicast between all nodes.

However, if I stop one of the VEs using "vzctl stop", I lose all network connectivity (i.e. including unicast) to the HN and to the other VE from external nodes. Connectivity to both returns after a couple of minutes.

I've tried removing the route for the VE (via the bridge) before stopping the VE, but this makes no difference.

Has anyone seen this behaviour before ? Does anyone have any suggestions on what might be wrong ? I will investigate further, but would be grateful for any help.

Thanks in advance for any suggestions.