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Subject: Re: IPv6 and OVZ part deux

Posted by [lars.bailey](#) on Wed, 02 Feb 2011 10:56:13 GMT

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Although I mentioned link-local breakdowns on Oracle server in this post, this issue was contributed to an error on my part.

We moved off of physically bound Ethernet bridges, to virtually bound bridges.

For this particular test server, I forgot to create and bind a TAP interface, to the bridge.

Once I created the TAP, bound it to the bridge, then everything worked as it should.

No ProxyARP and ProxyNDP.

No link-local breakdowns.

Since we do not use other network interfaces on the Node, for anything other than taking up MB slots, physically bound bridges did not make sense, as the Node's do not use source-route bridging.

Forgetting TAP interfaces for virtual bridges won't be a problem now, as the Node's will be retro-fitted with virtually switched VLANS, using VDE.

Live and learn.

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