

Re: Using FreeBSD as a router

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/isp/2007-08/msg00025.html>

- *From:* Chris Marlatt <cmarlatt@xxxxxxxxxx>
 - *Date:* Wed, 22 Aug 2007 11:43:21 -0400
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Josh Paetzel wrote:

I've never actually tried getting FBSD to grap it's own routing information from a routing protocol but it's possible you could go down that route as well...

OSPF wouldn't be a bad choice here. You could even do ECMP if needed. Once the ospf adjacency is setup (and assuming its a DR or BDR) it will route everything out that interface even without a default gateway. OSPF will populate the FreeBSD routing table with the appropriate information.

For redundancy, if the link goes down it will automatically fail over and if there's a software problem or similar on the other end the ospf timeouts should kick in and start routing via the other DR or through the BDR.

Regards,

Chris

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