

Tru64-UNIX-Managers: SUMMARY: tru64 port based filtering with ifaccess.conf?

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*Date:* 12/15/03

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To: tru64-unix-managers@ornl.gov

Thanks to everyone who responded to my question.

If you want to do port based filtering on Tru64 version 5.x, IP Filter is apparently the way to go. My group is testing this solution now. I have used this on Solaris, but wasn't aware it was supported for Tru64. SEE:

<http://coombs.anu.edu.au/~avalon/>

Included below are the responses i receieved. One response discusses running a linux box with transparent bridge and netfilter. This person obviously has too much time on their hands. :-)

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Chris, Eubank:

IPFilter is the product you want.

We've used it with great success, I'll recommend it to anyone :)

..a word of warning though, the instructions aren't all that straight forward to someone to hasn't done any of this type of work before...

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Nikola Milutinovic (Nix):

Tru64 v5.x support IPfilter interface, which means you can compile it and use it.

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Charles Ballowe [ at steelballs.org :-) ]

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I'm surprised nobody mentioned ipfilter.

<http://coombs.anu.edu.au/~avalon/>

take a look, it should do everything you need, though I've never used it.

Also, any services that you can use tcpwrappers with can be filtered by service which may also serve the goal you're looking for.

–Charlie

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James Sainsbury (RGDS):

One option we used where we had to filter traffic to a particular box which had no access controls at all was to intercalate a linux box with two interfaces running the transparent bridging code + netfilter.

In this configuration the box doesn't even need an ip address but all traffic traversing the box is passed to the netfilter rules.

The bridging code is in the mainstream kernels but adding the filtering code a patch (bridge–nf) is necessary. (See <http://bridge.sourceforge.net/>)

Ebtables, a slightly different project will achieve the same thing (See <http://sourceforge.net/projects/ebtables/>)

I hope this may be of use to you at some stage.

–

shane.