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r/Tailscale

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 r/Tailscale • 2 mo. ago
1h8fulkat

...

DNS over Tailscale

[Help Needed](#)

I'm in a unique situation that I'm not sure Tailscale can solve for.

Configuration:

1. Subnet router advertises remote LAN network.
2. Tailscale has the remote LAN DNS server added with split DNS enabled restricted to the remote LAN domain (domain.com).
3. Client connected to Tailscale receives DHCP provided DNS entries on foreign network.
4. When client connects to Tailscale, client receives remote DNS server, which is reachable, in the DNS resolver list however the client resolves against the PUBLIC DNS (which is also domain.com) using the DHCP DNS servers. No requests for the internal domain ever make it to the remote LAN DNS server as a result.

Is there anyway to solve this issue?

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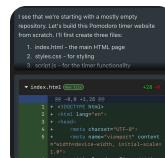
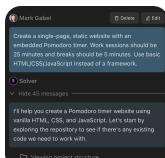
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PsychologicalKetones • 2mo ago

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work better instead of bridging it though a sn router.

What's worked for me is doing what's above (main server rpi with TS, and pihole dns) and inputting the localip as the main dns, then it's TailscaleIP, then 1.1.1.1; and overriding dns settings turned on. That way when you're at home and on TS, you're using your dns resolver and when away you're using the dns resolver still. And if it goes down you have cloud flare fallback (I don't recommend Google dns 8.8.8.8 at all)

Let me know if this was in the wheelhouse of what you were wanting

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 **1h8fulkat OP** • 2mo ago

My goal is to reference my internal domain by name when Tailscale is connected, then resolve the external domain records when it's not.

I'm running my DNS server (adguard), as well as my Tailscale subnet router, as docker containers on the same host. I'm not sure I can enable the adguard container to be directly on the tailnet so I'm not sure that's an option.

With your proposed solution, wouldn't enabling TS break local DNS resolution on the client domain if I sent all DNS requests to the remote resolver?

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 **multidollar** • 2mo ago

I'd just use the pi-hole guide for Tailscale as a guide to what you want, use the Tailscale IPs of your DNS servers as the DNS IPs and then have a subnet router also. That's how I do it and it works great. Means I can use my pi-holes anywhere.

(-) [↑ 1](#) [↓](#) [Reply](#) ...

 **1h8fulkat OP** • 2mo ago

Wouldn't that break my local DHCP dns resolution? I need to resolve Internet and local DNS against those servers while only resolving my TS LAN DNS entries for subnet router network name resolution.

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Using pi-hole as my DNS for my tailscale network

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Control D and Tailscale: Granular DNS for every device on your network



48 upvotes · 19 comments

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Is tailscale as safe as a standard VPN for public use?

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Anyone ever figure out how to get HTTPS working on Tailscale?

13 upvotes · 47 comments

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Best way to deploy tailscale in home network

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Please talk about demerits of Tailscale

11 upvotes · 58 comments

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Anyone know why my custom domain is not working with Tailscale?

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Use the same domain name, on home network and on tailscale

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Tailscale, Cloudflare and NGINX

10 upvotes · 26 comments

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Why did you remove the ability to show if DNS is plain, DNS over HTTPS, and DNS over TLS?

28 upvotes · 7 comments



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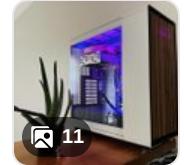
Pis (feedback appreciated)

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I Developed a Minimalist Linux Distro with Tailscale Built-In 🚀



496 upvotes · 49 comments



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Secondary DNS

13 upvotes · 44 comments



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https with own domain name way to hard with tailscale.

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Tailscale and the Raspberry Pi

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