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sir_andreaz

...

Headscale setup with Headscale-Admin frontend and OIDC with Authelia behind NPM

I want to share how I managed to run Headscale, including its admin interface, behind Nginx Proxy Manager (NPM). Hopefully this helps one or the other to spend less time than me with that. This setup could potentially be adapted for other proxies as well.

NPM handles the HTTPS certificates. Authentication is configured so that Headscale is publicly accessible (necessary for Tailscale clients), while the admin interface under the subpath `/admin` is protected with Authelia. Headscale's own user management is also handled via Authelia using OIDC.

Requirements:

- A working [Authelia](#) instance
- A running Docker environment
- A functional integration of Authelia with Nginx Proxy Manager for authorization of proxy hosts

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StrictAttorney6938 • 3mo ago

Hi, Thanks for the guide i really want to try , is there any simple way to setup authelia also to work with this without any issues, i already have NPM self hosted and wanted to follow.

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in order to have it running standalone. Then the necessary scripts to be added in Authelia are rather simple. In the end it is one generic script to be added to NPM and one entry in each NPM proxy host config that you want to be secured by AUthelia.

If you have a more specific question it would be probably easier to help.

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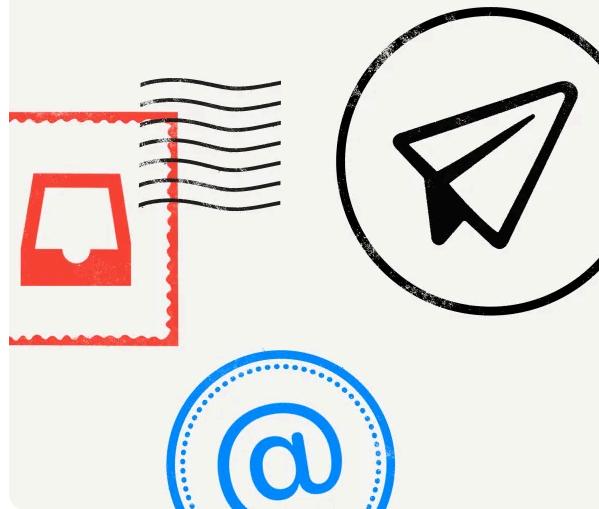
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