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r/selfhosted



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r/selfhosted • 2 yr. ago

kazer78



Authentik + Cloudflare + Nginx = 500 error

[Need Help](#)

Hi everyone,

I am struggling to create proxy between my apps and Anthentik.

I was able to make **Authentik work perfectly with Immich (Oauth2 Provider) and nextcloud (SAML Provider)** but I can not make it work with Proxy Provider.

I am on Unraid using Nginx Proxy Manager.

SOURCE	DESTINATION	SSL	ACCESS	STATUS
 auth.f Created		https://192.168.1.33:9443	Custom Public	Online

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3



33



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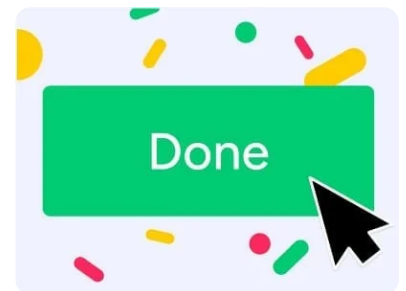
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BehindTheFloat • 2y ago • Edited 2y ago

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- Go to Applications -> Outposts and edit the 'authentik Embedded Outpost'.
 - Edit the following, adapt to your own domain. *(It should point to the external domain that you've proxied Authentik to.)*
 - authentik_host: <https://auth.domain.com>
 - authentik_host_browser: "<https://auth.domain.com>"

In NPM:

- Edit the proxy host of the application you want to reverse-proxy. Under Advanced, enter the snippet for NPM that you can find here: https://goauthentik.io/docs/providers/proxy/server_nginx *(make sure to use the one for NPM and not Nginx).*
 - Edit the following in the snippet, adapt to your own server. *(It should point to the internal IP or hostname of the server that's running Authentik, and the port that Authentik is assigned. I'm using hostname and HTTPS protocol and port, make sure to change protocol and port if you're using HTTP.)*
 - proxy_pass https://HOSTNAME:PORT/outpost.goauthentik.io;

18 [Reply](#) ...



kris10an • 1y ago

And this I why I love reddit. Thank you my friend!

3 [Reply](#) ...

+ 1 more reply



tcc9mpl • 1y ago

Thank you! The newest config template for npm on the link above doesn't quite work directly with npm 2.11.2 but editing out the map and keep alive portion, plus what you mentioned seemed to be the trick!

2 [Reply](#) ...

+ 6 more replies



azapater • 10mo ago

Not all heroes wear capes! thanks mate!

1 [Reply](#) ...



jondotg • 9mo ago

When I do this, the proxy host in NPM becomes offline immediately. Any idea why? You only change the proxy pass line on line 51 of the example from the authentik site, right? Not the one on line 18 as well?

1 [Reply](#) ...

+ 8 more replies

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Months later and this is still helping folks!

↑ 1 ↓ ○ Reply ...

⊕ 9 more replies



amthen • 9mo ago

Hello, If I can ask there, I'm struggling with same problem. Using NPM + Cloudflare + Authentik. In some services I'm getting all good (after going to service ip, i'm redirected to authentik and then to service). But now I'm trying to get another service with same NGINX Advanced Configuration code like first working app, and getting 500 Internal Error (openresty). Whenever I'm changing to some other codes it comes Offline in NPM and getting SSL Handshake Error. I'm using Let's Encrypt SSL Cert in NPM with DNS Challenge from Cloudflare.

Can you help me with that? Is there any other (newer) template to NPM to get it working?

↑ 1 ↓ ○ Reply ...



[deleted] • 2y ago

Have you tried [r/Nginx](#) and [r/CloudFlare](#)? And Authentik has a Discord server: <https://goauthentik.io/discord> and Github discussion and issues page: <https://github.com/goauthentik/authentik/discussions>

⊖ ↑ 1 ↓ ○ Reply ...



kazer78 OP • 2y ago

I posted on Authentik Github and discord. Gonna try on [r/Nginx](#) and [r/CloudFlare](#) if I get nothing

↑ 1 ↓ ○ Reply ...

⊕ 1 more reply



Purple10tacle • 2y ago

I just ran into the exact same problem, did you ever find a solution?

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Cloudflare warning about increase in bot traffic

74 upvotes · 17 comments



r/selfhosted • 5 mo. ago

Migrating from Nginx to Caddy with Cloudflare SSL certificates.

11 upvotes · 13 comments



r/unRAID • 1 yr. ago

Should I be using Cloudflare in my Overseerr remote access setup? Only using NGINX Proxy Manager with ports open on router and it works fine.

17 upvotes · 23 comments



r/selfhosted • 9 mo. ago

[Guide] Fail2Ban With Nginx and Cloudflare Free (With IPv6 Support)

127 upvotes · 16 comments



r/immich • 9 mo. ago

CloudFlare Proxy

4 upvotes · 23 comments



r/Pentesting • 5 mo. ago

Anyone aware of an exploit for NGINX 1.18.0?

5 comments



r/homelab • 5 mo. ago

Are you guys using Cloudflare zerotrust or something else?

67 upvotes · 35 comments



r/bugbounty • 8 mo. ago

Nginx 1.20/1.20.1 Vulnerabilities - Direct IP Exposure

6 upvotes · 2 comments

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68 comments



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r/selfhosted • 3 mo. ago

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6 upvotes · 2 comments



r/selfhosted • 9 mo. ago

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17 comments



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4 upvotes · 7 comments



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91 upvotes · 23 comments



r/selfhosted • 12 days ago

Where to put NGINX



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Unable to setup Nginx Proxy Manager due to port 80 already in use.

2 upvotes · 8 comments



r/selfhosted • 3 mo. ago

Piece of advice: Reboot EVERYTHING if you have network issues BEFORE debugging your systems

161 upvotes · 41 comments



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ISP introduced CGNAT and my services aren't available from outside of my network

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r/selfhosted • 10 mo. ago

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r/webdev • 1 yr. ago

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