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DatLowFrequency



Authelia integration with Nginx

I'm trying to integrate Authelia into my reverse proxy and I got a little confused by the documentation. Maybe you guys can help me understand things a bit better.

In the [Get Started](#) part it says that Authelia **MUST** be served with https, however in the [config documentation](#) it clearly says that it doesn't listen for TLS connections?

What am I to do here? I already issued a certificate from my internal CA to be used by Authelia since I want to use HTTPS and added it to the configuration. However Authelia doesn't respond to either HTTP or HTTPS requests.

Also somewhere I read that Authelia has to be served behind a reverse proxy (I can't find where that was anymore). Could it be that this is the issue? I doubt it since I saw some videos on how to set it up and they accessed it directly, but that behaviour might have changed.

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Translation:

Authelia only works if nginx serves HTTPS to the client, but nginx must communicate with Authelia via HTTP.

If your reverse proxy config does not use SSL (listen 443 ssl) Authelia will not work.

But, if you check Authelia snippets you'll see:

```
cat authelia.conf
# Virtual endpoint created by nginx to forward auth requests.
location /authelia {
    internal;
    set $upstream_authelia http://10.0.2.4:9091/api/verify;
    proxy_pass_request_body off;
    proxy_pass $upstream_authelia;
    proxy_set_header Content-Length "";
    ....
    ....
}
```

TL;DR: User <-> nginx must use SSL, but nginx <-> Authelia must not.

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DatLowFrequency OP • 2y ago

Thanks for the explanation, I think I get it now. I'll play around with it a bit more and see if that fixes my issues.

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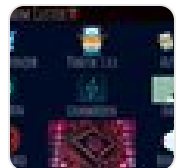
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Dive Into My Wiki: Detailed Guides for Docker, Authelia, Traefik, and Beyond!



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