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r/Authentik



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r/Authentik • 1 yr. ago

pcs3rd



Unable to access embedded outpost

I'm currently trying to setup application authentication for Nginx Proxy Manager. The configuration works, but anytime I try to hit /outpost.goauthentik.io/ping, authentik returns a 404, and I believe it's causing the proxy to fail. I have authentik deployed via the supplied docker compose through portainer as included.

Oauth2 authentication works fine, just the embedded outpost isn't available

[Compose](#)[Outpost config](#)

This is also assigned to a docker integration for the local docker socket.



1



5



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UnrealisticOcelot • 1y ago • Edited 1y ago

Did you ever resolve this? I've been banging my head against the keyboard trying to resolve what I believe is the same issue. This looks like the problem: <https://github.com/goauthentik/authentik/issues/8956> and I don't see any resolutions.

EDIT: After much frustration I realized I didn't have my ingress-nginx marked as the default ingress class. Curious if there's a way to specify the ingress class name on the outpost, but I didn't see anything in my few minutes of looking. Once I made nginx the default it works fine.



2



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pcs3rd OP • 1y ago

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```
# Increase buffer size for large headers
# This is needed only if you get 'upstream sent too big header while reading response
# header from upstream' error when trying to access an application protected by goauthentik
proxy_buffers 8 16k;
proxy_buffer_size 32k;

# Make sure not to redirect traffic to a port 4443
port_in_redirect off;

location / {
    # Put your proxy_pass to your application here
    proxy_pass $forward_scheme://$server:$port;
    proxy_set_header Host $host;
    proxy_set_header X-Real-IP $remote_addr;
    proxy_set_header X-Forward-For $proxy_add_x_forwarded_for;
    proxy_set_header Upgrade $http_upgrade;
    proxy_http_version 1.1;
    proxy_set_header Connection "upgrade";
    #####
    # authentik-specific config
    #####
    auth_request      /outpost.goauthentik.io/auth/nginx;
    error_page        401 = @goauthentik_proxy_signin;
    auth_request_set   $auth_cookie $upstream_http_set_cookie;
    add_header         Set-Cookie $auth_cookie;

    # translate headers from the outposts back to the actual upstream
    auth_request_set   $authentik_username $upstream_http_x_authentik_username;
    auth_request_set   $authentik_groups $upstream_http_x_authentik_groups;
    auth_request_set   $authentik_email $upstream_http_x_authentik_email;
    auth_request_set   $authentik_name $upstream_http_x_authentik_name;
    auth_request_set   $authentik_uid $upstream_http_x_authentik_uid;

    proxy_set_header X-authentik-username $authentik_username;
    proxy_set_header X-authentik-groups $authentik_groups;
    proxy_set_header X-authentik-email $authentik_email;
    proxy_set_header X-authentik-name $authentik_name;
    proxy_set_header X-authentik-uid $authentik_uid;
}

# all requests to /outpost.goauthentik.io must be accessible without authentication
location /outpost.goauthentik.io {
    proxy_pass          http://172.18.0.1:9000/outpost.goauthentik.io;
    # ensure the host of this vserver matches your external URL you've configured
    # in authentik
```

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```

add_header Set-Cookie $auth_cookie;
auth_request_set $auth_cookie $upstream_http_set_cookie;
proxy_pass_request_body off;
proxy_set_header Content-Length "";
}

# Special location for when the /auth endpoint returns a 401,
# redirect to the /start URL which initiates SSO
location @goauthentik_proxy_signin {
    internal;
    add_header Set-Cookie $auth_cookie;
    return 302 /outpost.goauthentik.io/start?rd=$request_uri;
    # For domain level, use the below error_page to redirect to your authentik server
    # return 302 https://authentik.company/outpost.goauthentik.io/start?rd=$scheme://
}''`

```

⊕ [deleted] • 1y ago

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r/SouthParkPhone • 5 mo. ago

I dont know if its just me but does anyone else keep getting a connection error?



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existing small stations, but ever since the last update, I just cant place anything without...



34 upvotes · 14 comments



r/ FragpunkGame • 2 mo. ago

Unable to connect to server (problem)

10 upvotes · 5 comments



r/ Xbox360Support • 2 mo. ago

Can't connect to internet



14 upvotes · 16 comments



r/ archer_danger_phone • 4 mo. ago

Cannot connect to sever

42 upvotes · 30 comments



r/ officialcookingfever • 3 mo. ago

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11 upvotes · 3 comments



r/ bluetti • 3 mo. ago

Help, no input power!



5 upvotes · 22 comments



r/ hrblock • 3 mo. ago

"Cannot Connect to Server"

4 upvotes · 6 comments



r/ elementaryos • 3 mo. ago

Installing error



23 upvotes · 28 comments

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r/Defiance • 17 days ago

Server continuity concerns?

5 upvotes · 4 comments



r/Bashar_Essassani • 3 mo. ago

Open Contact Issues

38 upvotes · 10 comments



r/NissanKicks • 7 mo. ago

System off error, no power

7 upvotes · 9 comments



r/3CX • 1 yr. ago

Unable to Access Admin Console

2 upvotes · 7 comments



r/Onmyoji • 2 mo. ago

Server issue

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Unable to access Ledger Live Desktop

1 upvote · 4 comments



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Unable to install LAN driver

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One server, two issues

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