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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



Q

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



Q

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...

pcs3rd OP • 1y ago

4/22/25, 10:57 PM

Unable to access embedded outpost : r/Authentik

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```
# Increase buffer size for large headers
# This is needed only if you get 'upstream sent too big header while reading respons
# header from upstream' error when trying to access an application protected by goau
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=$scheme:/$host$uri
}```

```

(+) [deleted] • 1y ago

## New to Reddit?

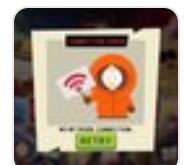
Create your account and connect with a world of communities.

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By continuing, you agree to our [User Agreement](#) and acknowledge that you understand the [Privacy Policy](#).

 r/SouthParkPhone • 5 mo. ago

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



103 upvotes · 48 comments

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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

**Server is not responding error**

11 upvotes · 3 comments



r/bluetti • 3 mo. ago

**Help, no input power!**



5 upvotes · 22 comments



r/hrblock • 3 mo. ago

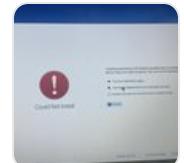
**"Cannot Connect to Server"**

4 upvotes · 6 comments



r/elementaryos • 3 mo. ago

**Installing error**



23 upvotes · 28 comments

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6 upvotes · 20 comments

 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

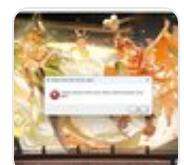


7 upvotes · 9 comments

 r/3CX • 1 yr. ago

### Unable to Access Admin Console

2 upvotes · 7 comments

 r/Onmyoji • 2 mo. ago

### Server issue

29 upvotes · 13 comments

 r/truenas • 1 yr. ago

### Unable to see installed apps

2 upvotes · 6 comments

 r/ledgerwallet • 1 yr. ago

### Unable to access Ledger Live Desktop

1 upvote · 4 comments

 r/gigabyte • 1 yr. ago

### Unable to install LAN driver

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## Unable to install LAN drivers

1 upvote



r/WindowsHelp • 1 yr. ago

## Unable to remotely access win 11 with openSSH server

1 upvote · 1 comment



r/Cisco • 1 yr. ago

## Unable to access Cisco Switch via Management interface

2 upvotes · 6 comments



r/pygame • 8 mo. ago

## Unhandled exception in script



4 upvotes · 12 comments



r/TVTime • 7 mo. ago

## Network Error

28 upvotes · 15 comments



r/talesfromtechsupport • 7 mo. ago

## One server, two issues

400 upvotes · 32 comments



r/talesfromtechsupport • 9 mo. ago

## Can't connect to server

126 upvotes · 34 comments

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