

LDAP Access & NGINX IP Whitelisting

- [New Page](#)
- [Access Layers](#)

New Page

 	
1 ☐ load notflix.pknw1.co.uk	☒ user loads https://notflix.pknw1.co.uk ☒ notflix.pknw1.co.uk proxy_host @ proxymanager ☐ is IP in not all-allowed-blacklist-failed-whitelist-attempts ACL -> quicklogin
2 ☐ attempt quicklogin	☐ proxymanager advanced_config 401 detected ☐ passed to error_handler in the advanced config ☒ if cookie notflixuid exists, redirect user to /quicklogin ☐ if cookie notflixuid does not exist, user cannot quicklogin ☐ redirect user to standndar login
3 ☐ process quicklogin	☐ load user_ip from current session ☐ add IP to ACL ☐ restart proxynaner nginx to load allowed_ips.conf ☒ redirect user to notflix.pknw1.co.uk

4▢ process auth at /auth	☐ user is locate at /auth page ☐ user login is sent api.notflix.pknw1.co.uk for authentication against LDAP ☐ if the user is not_authenticated, redirect to erro ☐ if the user is authenticated, whitelist their current IP ☒ redirect to notflix.pknw1.co.uk
5▢ process post-auth	☐ request current IP whiitelist ☐ reload ACL
7▢ Load <u>Jellyfin</u>	
▢ jellyfin post-login	☐ after login check if notflixuid cookie exists ☐ if notflixuid exists, do northing ☐ if notflixuid does not exist, create the notflixuid cookie enabling quicklogin

Load notflix.pknw1.co.uk with a vaiid **user_account** and a valid **IP**

User Loading site	☐ user loads https://notflix.pknw1.co.uk ☐ notflix.pknw1.co.uk proxy_hiost @ proxymanager ☐ is IP in all-allowed-blacklist-failed-whitelist-attempts ACL ☐ True = reverse_proxy to jellyfin:8096/
-------------------	--

User Login to Jellyfin	☐ useer enters username and password from LDAP ☐ True = username is a member iof users_users group
After successful login	☐ check if ookie notflixuid exists ☐ True = no_action ☐ False = create cookie notflixuid for .pknw1.co.uk valid 1 year

aaaa

Load notflix.pknw1.co.uk with a vaiid **user_account** and an invalid **IP**

Quicklogin initial configuration

Access Layers

Authentication and Access

		OVH Service			
		proxymanager		proxymanager-admin	
					
					
					
	Tailscale 100.100.69.0/16		Proxy 172.22.20.0/16		Admin 172.22.22.0/16



/home/apps/core

- ./api.notflix.pknwl.co.uk/docker-compose.yml
- ./caddy/docker-compose.yml
- ./internal-proxy/docker-compose.yml
- ./proxymanager-admin/docker-compose.yml
- ./dockmon/docker-compose.yml
- ./lldap/docker-compose.yml
- ./proxymanager/docker-compose.yml
- ./squid/docker-compose.yml
- ./pihole/docker-compose.yml

Service	Docker	
api.notflix	proxy/172.22.20.1 dmz/172.22.21.1 admin/172.22.22.1	
caddy	proxy/172.22.20.1 dmz/172.22.21.1 admin/172.22.22.1	
internal_proxy	proxy/172.22.20.1 dmz/172.22.21.1 admin/172.22.22.1	
proxymanafer	proxy/172.22.20.1 dmz/172.22.21.1 admin/172.22.22.1	
proxymanager-admin	proxy/172.22.20.1 dmz/172.22.21.1 admin/172.22.22.1	
dockmon	proxy/172.22.20.1 dmz/172.22.21.1 admin/172.22.22.1	
lldap	proxy/172.22.20.1 dmz/172.22.21.1 admin/172.22.22.1	

Service	Docker	
pihole	proxy/172.22.20.1 dmz/172.22.21.1 admin/172.22.22.1	
squid	proxy/172.22.20.1 dmz/172.22.21.1 admin/172.22.22.1	

/home/apps/frontend

/home/apps/backend

/home/apps/user-apps

/home/apps/admin-apps

