

03-prowlarr.md

kstack: book: Centerpoint Home
Lab chapter: Media Management
page: Prowlarr tags: [prowlarr,
indexer, arr, media-management]

Overview

Prowlarr is the indexer aggregation layer for the *arr stack. It manages all Usenet and torrent indexer connections in one place and syncs them automatically to Sonarr, Radarr, Whisparr, and LazyLibrarian — eliminating the need to configure indexers individually in each application.

Access

Type	URL	Notes
Internal	<code>https://prowlarr.home.local</code>	LAN access via Step-CA TLS

No external route — internal management only.

Configuration

Image: `lscr.io/linuxserver/prowlarr:latest` **Compose project:** `arr` stack

Traefik Labels

```
traefik.enable: "true"
traefik.http.routers.prowlarr.rule: Host(`prowlarr.home.local`)
traefik.http.routers.prowlarr.entrypoints: websecure
traefik.http.routers.prowlarr.tls.certresolver: step-ca
traefik.http.services.prowlarr.loadbalancer.server.port: 9696
```

Volumes / Bind Mounts

Host Path	Container Path	Purpose
/home/jeeves/docker/arr/Prowlarr/config	/config	Indexer definitions and settings

Integration Points

Prowlarr pushes its configured indexers to downstream *arr apps via their APIs. Each app is added in Prowlarr Settings → Apps:

App	API Endpoint (<code>media-network</code>)
Sonarr	<code>http://sonarr:8989</code>
Radarr	<code>http://radarr:7878</code>
Whisparr	<code>http://whisparr:6969</code>
LazyLibrarian	<code>http://lazylibrarian:5299</code>

When an indexer is added or updated in Prowlarr, it is automatically propagated to all connected apps. No manual indexer configuration in individual *arr apps is needed.

Notes / Gotchas

- FlareSolverr (currently offline) is used by Prowlarr to bypass Cloudflare-protected indexers. When FlareSolverr is down, any Cloudflare-protected indexer will fail. Configure the FlareSolverr proxy URL in Prowlarr Settings → Indexers → Proxies.
- Prowlarr's API key is required when adding Prowlarr as the indexer source in each *arr application. Find it in Prowlarr Settings → General → Security.
- Indexer categories must be correctly mapped in Prowlarr for each app (e.g. TV categories for Sonarr, movie categories for Radarr) — misconfigured categories result in wrong content being returned in searches.

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