

Homepage.Dev

Overview

Homepage (gethomepage.dev) is the self-hosted service dashboard for Centerpoint. It provides a single-pane-of-glass view of all running services, organised into three tabs that reflect the different access methods available for each service. It also displays live Docker container status by connecting directly to the Docker socket.

Access

Type	URL	Notes
Internal	<code>https://centerpoint.home.local</code>	LAN access via Step-CA TLS
Direct	<code>http://192.168.1.85:3003</code>	Plain HTTP fallback

No external (internet-facing) Traefik route.

Configuration

Image: `ghcr.io/gethomepage/homepage:latest` (v1.13.2 at time of writing) **Compose project:** `homepage` (Portainer-managed; local file at `/home/jeeves/docker/homepage/docker-compose.yml`)

Ports

Port	Protocol	Purpose
<code>3003</code>	TCP	Web UI (mapped from internal <code>3000</code>)

Traefik Labels

```
traefik.enable: "true"
traefik.http.routers.homepage.rule: Host(`centerpoint.home.local`)
traefik.http.routers.homepage.entrypoints: websecure
traefik.http.routers.homepage.tls.certresolver: step-ca
traefik.http.services.homepage.loadbalancer.server.port: 3000
```

Internal-only route on `centerpoint.home.local`.

Environment Variables

Variable	Value
<code>PUID</code>	<code>1000</code>
<code>PGID</code>	<code>1000</code>
<code>LOG_TARGETS</code>	<code>stdout</code>
<code>Homepage_ALLOWED_HOSTS</code>	<code>gethomepage.dev,192.168.1.64:3003,localhost:3003</code>

Dashboard Structure

Homepage is configured with three tabs:

Tab	Service suffix	Description
External Secure	(plain names)	Services via <code>*.jeeves5454.ddns.net</code> or <code>*.jeevesconsults.ca</code>
Internal Secure	(LAN)	Services via <code>*.home.local</code> through Traefik
Internal Unsecured	(IP)	Services via direct <code>http://IP:port</code>

The default tab is set to **Internal Secure**.

Services can appear in multiple tabs if they have multiple access routes. Docker container status widgets (`server: centerpoint`, `container: <name>`) are applied to services where applicable.

Configuration Files

All config files live under `/home/jeeves/docker/homepage/config/`:

File	Purpose
<code>settings.yaml</code>	Dashboard title, theme, background, tab layout

File	Purpose
services.yaml	All service entries grouped by tab and category
widgets.yaml	Top-bar info widgets (system stats, weather, etc.)
bookmarks.yaml	Bookmark groups (if used)
docker.yaml	Docker socket connection config for container status

Volumes / Bind Mounts

Host Path	Container Path	Purpose
/home/jeeves/docker/homepage/config	/app/config	All dashboard config files
/var/run/docker.sock	/var/run/docker.sock:ro	Read-only Docker socket for container status

Dependencies

- Docker socket for live container status display
- Traefik on traefik-net for the centerpoint.home.local route
- API keys for service widgets (stored in services.yaml — secrets should be kept in a secrets.yaml file or environment variables, not committed to version control)

Notes / Gotchas

- Homepage requires group names to be **globally unique** across all tabs. The (LAN) and (IP) suffixes on group names solve this constraint for the multi-tab layout.
- HOMEPAGE_ALLOWED_HOSTS must include any hostname or IP:port used to access the dashboard; otherwise Homepage returns a 403.
- The Docker socket mount allows Homepage to show live container state. Homepage accesses it read-only and does not have the ability to start or stop containers.
- Config changes take effect immediately on file save — no container restart required.
- Quick Launch search only finds services listed in services.yaml. To enable search indexing for descriptions, set searchDescriptions: true in settings.yaml.

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