

11-linkstack.md

kstack: book: Centerpoint Home
Lab chapter: Documents &
Organization page: LinkStack tags:
[linkstack, linktree, about-me,
public, website]

Overview

LinkStack is a self-hosted link-in-bio / personal landing page, serving as the public-facing "about me" page and link hub for `jeevesconsults.ca`. It responds to two separate domain names on a single Traefik route: the primary `aboutme.jeevesconsults.ca` and the root `www.jeevesconsults.ca`.

Access

URL	Auth
<code>https://aboutme.jeevesconsults.ca</code>	Public — no auth
<code>https://www.jeevesconsults.ca</code>	Public — no auth

Both hostnames resolve to the same LinkStack instance. No authentication middleware — this is a public-facing page.

Configuration

Image: `linkstackorg/linkstack:latest`

Environment Variables

Variable	Value / Notes
<code>HTTPS_SERVER_NAME</code>	<code>aboutme.jeevesconsults.ca</code>
<code>SERVER_ADMIN</code>	<code>ask@jeevesconsults.ca</code>
<code>PHP_MEMORY_LIMIT</code>	<code>512M</code>
<code>UPLOAD_MAX_FILESIZE</code>	<code>8M</code>
<code>TZ</code>	<code>America/Toronto</code>

Traefik Labels

```
traefik.http.routers.linkstack.rule: Host(`aboutme.jeevesconsults.ca`) ||  
Host(`www.jeevesconsults.ca`)  
traefik.http.routers.linkstack.entrypoints: websecure  
traefik.http.routers.linkstack.tls.certresolver: letsencrypt  
traefik.http.services.linkstack.loadbalancer.server.port: 80
```

“ The `||` in the Traefik host rule matches either domain — both resolve to the same container and present the same LinkStack profile.

Volumes / Bind Mounts

Host Path	Container Path	Purpose
<code>/home/jeeves/docker/linkstack/data</code>	<code>/htdocs</code>	App files, config, SQLite

Notes / Gotchas

- `HTTPS_SERVER_NAME` is set to `aboutme.jeevesconsults.ca`. Even though both domains are handled by Traefik, LinkStack internally uses this value for canonical URL generation. Links may contain this hostname.

- No GeoBlock or CrowdSec on this route — it is intentionally fully public. Monitor access logs if abuse is suspected.
 - LinkStack stores its own SQLite database and assets under `/htdocs`. The entire `data/` bind mount must be backed up to preserve the profile content.
 - Letsencrypt will issue certificates for both `aboutme.jeevesconsults.ca` and `www.jeevesconsults.ca` via the same Traefik router — both must resolve to Centerpoint's public IP in DNS for certificate issuance to succeed.
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