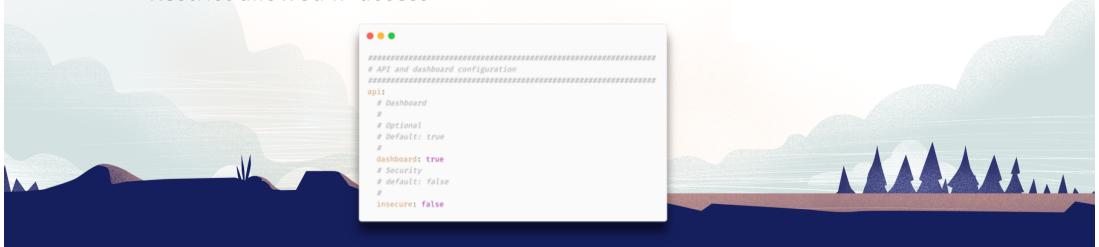# API

- **api** is enabled in traefik.yml static config

- A Dynamic Configuration can be created to define Host rules

- If the **api** is enabled ensure it is secured and has authorization middleware enabled.
  - Restrict allowed IP access

```
################################################################
# API and dashboard configuration
################################################################
api:
  # Dashboard
  #
  # Optional
  # Default: true
  #
  dashboard: true
  # Security
  # default: false
  #
  insecure: false
```

API Endpoints

Path	Description
/api/http/routers	Lists all the HTTP routers information.
/api/http/routers/{name}	Returns the information of the HTTP router specified by name.
/api/http/services	Lists all the HTTP services information.
/api/http/services/{name}	Returns the information of the HTTP service specified by name.
/api/http/middlewares	Lists all the HTTP middlewares information.
/api/http/middlewares/{name}	Returns the information of the HTTP middleware specified by name.
/api/tcp/routers	Lists all the TCP routers information.
/api/tcp/routers/{name}	Returns the information of the TCP router specified by name.
/api/tcp/services	Lists all the TCP services information.
/api/entrypoints	Lists all the entry points information.

Path	Description
/api/entrypoints/{name}	Returns the information of the entry point specified by name.
/api/overview	Returns statistic information about http and tcp as well as enabled features and providers.
/api/version	Returns information about Traefik version.
/debug/vars	See the expvar Go documentation.
/debug/pprof/	See the pprof Index Go documentation.
/debug/pprof/cmdline	See the pprof Cmdline Go documentation.
/debug/pprof/profile	See the pprof Profile Go documentation.
/debug/pprof/symbol	See the pprof Symbol Go documentation.
/debug/pprof/trace	See the pprof Trace Go documentation.