

Web Server

Overview

The web server is a Linux server that hosts this documentation and is accessible from outside or inside the enterprise's private local network.

This website is static and generated with [Jetbrains Writerside](#), a plugin used to make documentation. It has next been manually migrated to **Bookstack**.

Configuration

The static HTML, CSS and JS files are served using `caddy` as a server.

- as a server, `caddy` listens to a specific port and answers requests sending the corresponding resources (web pages in our case);
- it also generates certificates (auto-signed or using Let's Encrypt, depending on the domain name specified in the configuration).

Server

The server listens to port `80` and `443` and serves files present in `/var/www/infraSI/`, where the static files for this documentation are located. All `HTTP` requests are redirected to `HTTPS` for security purposes.

```
# Unless the file starts with a global options block, the first
# uncommented line is always the address of your site.
#
# To use your own domain name (with automatic HTTPS), first make
# sure your domain's A/AAAA DNS records are properly pointed to
# this machine's public IP, then replace ":80" below with your
# domain name.

localhost, webserver.local, 10.0.1.2 {
    # Set this path to your site's directory.
    root * /var/www/infrasi

    # Enable the static file server.
    file_server

    # Another common task is to set up a reverse proxy:
    # reverse_proxy localhost:8080

    # Or serve a PHP site through php-fpm:
    # php_fastcgi localhost:9000
}

# Refer to the Caddy docs for more information:
# https://caddyserver.com/docs/caddyfile
```

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