## Web Server

# Configuration files

You can find configuration files in the  $\verb"doc"/$  directory of the software, for the following web server engines:

- Apache
- Nginx

and also configuration files for

Varnish

# Generate vhost config script

In addition to that, you have a Bash script for generating a virtual host configuration based on template, containing variables among the once define below. For help text, execute: ./bin/vhost.sh -h

#### Help

```
./bin/vhost.sh [-h|--help]
```

### **Usage**

```
$> ./bin/vhost.sh --basedir=/var/www/ezplatform \\
    --template-file=doc/apache2/vhost.template \\
    | sudo tee /etc/apache2/sites-enabled/my-site >
/dev/null
```

Default values will be fetched from the environment variables  $env_list$ , but might be overridden using the arguments listed below.

## **Arguments**

Option	Description
basedir= <path></path>	Root path to where the eZ installation is placed, used for <pre>cpath&gt;/web</pre>
template-file= <file.template></file.template>	The file to use as template for the generated output file
host-name=localhost	Primary host name, default "localhost"
host-alias=*.localhost	Space separated list of host aliases, default "*.localhost"

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ip=* 127.0.0.1	IP address web server should accept traffic on.
port=80]	Port number web server should listen to
sf-env=prod dev	Symfony environment used for the virtual host, default is "prod"
sf-debug=0 1	Set if Symfony debug should be on, by default on if env is "dev"
sf-trusted-proxies=127.0.0.1,	Comma separated trusted proxies (e.g. Varnish), that we can get client IP from
sf-http-cache=0 1	To disable Symfony HTTP cache Proxy for using a different reverse proxy By default disabled when env is "dev", enabled otherwise.
sf-http-cache-class= <class-file.php></class-file.php>	To specify a different class than the default one, to use as the Symfony proxy
sf-classloader-file= <class-file.php></class-file.php>	To specify a different class than the default one, to use for PHP auto loading
body-size-limit= <int></int>	Limit in megabytes for max size of request body, 0 value disables limit
request-timeout= <int></int>	Limit in seconds before timeout of request, 0 value disables timeout limit