



## ***Rocky Enterprise Linux 9.2 Manual Pages on command 'git-instaweb.1'***

**C:\>man git-instaweb.1**

GIT-INSTAWEB(1)                      Git Manual                      GIT-INSTAWEB(1)

### NAME

git-instaweb - Instantly browse your working repository in gitweb

### SYNOPSIS

```
git instaweb [--local] [--httpd=<httpd>] [--port=<port>]
              [--browser=<browser>]
```

```
git instaweb [--start] [--stop] [--restart]
```

### DESCRIPTION

A simple script to set up gitweb and a web server for browsing the local repository.

### OPTIONS

-l, --local

Only bind the web server to the local IP (127.0.0.1).

-d, --httpd

The HTTP daemon command-line that will be executed. Command-line options may be specified here, and the configuration file will be added at the end of the command-line. Currently apache2, lighttpd, mongoose, plackup, python and webrick are supported. (Default: lighttpd)

-m, --module-path

The module path (only needed if httpd is Apache). (Default: /usr/lib/apache2/modules)

-p, --port

The port number to bind the httpd to. (Default: 1234)

`-b, --browser`

The web browser that should be used to view the gitweb page. This will be passed to the `git web--browse` helper script along with the URL of the gitweb instance. See `git-web--browse(1)` for more information about this. If the script fails, the URL will be printed to stdout.

`start, --start`

Start the httpd instance and exit. Regenerate configuration files as necessary for spawning a new instance.

`stop, --stop`

Stop the httpd instance and exit. This does not generate any of the configuration files for spawning a new instance, nor does it close the browser.

`restart, --restart`

Restart the httpd instance and exit. Regenerate configuration files as necessary for spawning a new instance.

## CONFIGURATION

You may specify configuration in your `.git/config`

`[instaweb]`

`local = true`

`httpd = apache2 -f`

`port = 4321`

`browser = konqueror`

`modulePath = /usr/lib/apache2/modules`

If the configuration variable `instaweb.browser` is not set, `web.browser` will be used instead if it is defined. See `git-web--browse(1)` for more information about this.

## SEE ALSO

`gitweb(1)`

## GIT

Part of the `git(1)` suite

Git 2.25.1

02/08/2023

GIT-INSTAWEB(1)