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 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

      Part of the **git**(1) suite