

**NAME**

wigwam - check the Hiawatha webserver configuration for non-critical errors

**SYNOPSIS**

**wigwam** [-c <path>] [-h] [-t [<toolkit\_id> ...]] [-q] [-v]  
-c path: path to where the configuration files are located.  
-h: show help and exit.  
-q: don't print the test results.  
-t <toolkit\_id>: test URL toolkit rule(s).  
-v: show version and exit.

**DESCRIPTION**

Wigwam is a configuration validation tool for the Hiawatha webserver. Use it to check the Hiawatha main configuration for non-fatal configuration errors. This tool loads the configuration in a different way than Hiawatha does, whereby it's easier to check for certain errors. These checks have been put in a separate program, in order to keep Hiawatha from growing too large.

**URL TOOLKIT TESTING**

With the option -t, you can use Wigwam to test your URL toolkit rules. When testing URL toolkit rules, you should only enter the part after the hostname in the URL. For example, if you want to test the URL "http://www.mydomain.com/index.php?key=value", you should enter "/index.php?key=value". A result shown as "old: <URL>" means nothing has been changed. When a toolkit rule has been applied, the result is shown as "new: <URL>".

To use URL toolkit testing, Hiawatha must have been compiled without --disable-toolkit. Use 'hiawatha -v' for compile information.

**SEE ALSO**

Wigwam is part of the Hiawatha webserver. See hiawatha(1) for more information about Hiawatha.

**AUTHOR**

Hugo Leisink <hugo@hiawatha-webserver.org> - <http://www.hiawatha-webserver.org/>