

**NAME**

ssi-cgi - Server Side Includes parser as a CGI program

**SYNOPSIS**

**ssi-cgi**

-h: show help and exit.

-v: show version and compile information and exit.

**DESCRIPTION**

SSI parser which works like a CGI application.

**SSI COMMANDS**

SSI commands have the following format: `<!--#command parameter="value"-->`. This chapter shows all the available SSI commands and their parameters in ssi-cgi.

**config** Use the config command to control the output.

Parameters:

**errmsg:** Set the message ssi-cgi must print in case of an error.

Example: `<!--#config errmsg="SSI error"-->`

**echo** Print the value of a variable.

Parameters:

**var:** Print the value of an environment variable.

Example: `<!--#echo var="DOCUMENT_ROOT"-->`

**exec** Execute a program and include its output at the position of the exec command.

Parameters:

**cgi:** Execute a CGI program relative to the website root.

**cmd:** Execute any command as a parameter of /bin/sh.

Example: `<!--#exec cmd="ls -Flsh"-->`

**fsize** Print the size of a file.

Parameters:

**file:** The file of which the size should be printed.

Example: `<!--#fsize file="info.txt"-->`

**include**

Include another file at the position of the include command.

Parameters:

**file:** Include another file relative to the current file.

**virtual:** Include another file relative to the website root.

Example: `<!--#include file="information.txt"-->`

**printenv**

Print all environment variables.

Example: <!--#printenv-->

**SEE ALSO**

SSI-CGI is part of the Hiawatha webserver. See [hiawatha\(1\)](#) for more information about Hiawatha.

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