

NAME

postlog – Postfix-compatible logging utility

SYNOPSIS

postlog [**-iv**] [**-c** *config_dir*] [**-p** *priority*] [**-t** *tag*] [*text...*]

DESCRIPTION

The **postlog(1)** command implements a Postfix-compatible logging interface for use in, for example, shell scripts.

By default, **postlog(1)** logs the *text* given on the command line as one record. If no *text* is specified on the command line, **postlog(1)** reads from standard input and logs each input line as one record.

By default, logging is sent to **syslogd(8)** or **postlogd(8)**; when the standard error stream is connected to a terminal, logging is sent there as well.

The following options are implemented:

-c *config_dir*

Read the **main.cf** configuration file in the named directory instead of the default configuration directory.

-i (obsolete)

Include the process ID in the logging tag. This flag is ignored as of Postfix 3.4, where the PID is always included.

-p *priority* (default: **info**)

Specifies the logging severity: **info**, **warn**, **error**, **fatal**, or **panic**. With Postfix 3.1 and later, the program will pause for 1 second after reporting a **fatal** or **panic** condition, just like other Postfix programs.

-t *tag* Specifies the logging tag, that is, the identifying name that appears at the beginning of each logging record. A default tag is used when none is specified.

-v Enable verbose logging for debugging purposes. Multiple **-v** options make the software increasingly verbose.

ENVIRONMENT

MAIL_CONFIG

Directory with the **main.cf** file.

CONFIGURATION PARAMETERS

The following **main.cf** parameters are especially relevant to this program.

The text below provides only a parameter summary. See **postconf(5)** for more details including examples.

config_directory (see '**postconf -d**' output)

The default location of the Postfix **main.cf** and **master.cf** configuration files.

import_environment (see '**postconf -d**' output)

The list of environment parameters that a privileged Postfix process will import from a non-Postfix parent process, or name=value environment overrides.

syslog_facility (**mail**)

The syslog facility of Postfix logging.

syslog_name (see '**postconf -d**' output)

A prefix that is prepended to the process name in syslog records, so that, for example, "smtpd" becomes "prefix/smtpd".

Available in Postfix 3.4 and later:

maillog_file (**empty**)

The name of an optional logfile that is written by the Postfix **postlogd(8)** service.

postlog_service_name (postlog)

The name of the [postlogd\(8\)](#) service entry in master.cf.

SEE ALSO

[postconf\(5\)](#),
configuration parameters
[postlogd\(8\)](#),
Postfix logging
[syslogd\(8\)](#), system logging

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AUTHOR(S)

Wietse Venema
IBM T.J. Watson Research
P.O. Box 704
Yorktown Heights, NY 10598, USA

Wietse Venema
Google, Inc.
111 8th Avenue
New York, NY 10011, USA