

Package ‘syslognet’

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Type Package

Title Send Log Messages to Remote 'syslog' Server

Version 0.1.2.1

Author Panagiotis Cheilaris [aut, cre]

Maintainer Panagiotis Cheilaris <philaris@gmail.com>

Description Send 'syslog' protocol messages to a remote 'syslog' server specified by host name and TCP network port.

URL <https://github.com/philaris/syslognet>

BugReports <https://github.com/philaris/syslognet/issues>

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Encoding UTF-8

LazyData true

RoxygenNote 7.0.2

Imports utils

NeedsCompilation no

Repository CRAN

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syslog

Send log message to syslog server

Description

Send log message to syslog server.

Usage

```
syslog(  
    message,  
    severity = "NOTICE",  
    facility = "USER",  
    host = Sys.info()[["nodename"]],  
    app_name = Sys.info()[["user"]],  
    proc_id = Sys.getpid(),  
    server = "localhost",  
    port = 601L  
)
```

Arguments

message	text message (string).
severity	severity level (string).
facility	log facility (string).
host	machine that originally sends the message (string).
app_name	application name that originally sends the message (string).
proc_id	process id that originally sends the message (numeric).
server	syslogd server hostname (string).
port	syslogd server port (integer).

Value

Number of bytes written to socket.

Examples

```
## Not run:  
syslog("log message", "INFO", app_name = 'program', server = 'logserver')  
  
## End(Not run)
```

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