

# Package: syslognet (via r-universe)

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**Type** Package

**Title** Send Log Messages to Remote 'syslog' Server

**Version** 0.1.2.1

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**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>

**License** MIT + file LICENSE

**Encoding** UTF-8

**LazyData** true

**RoxygenNote** 7.0.2

**Imports** utils

**Repository** <https://philaris.r-universe.dev>

**RemoteUrl** <https://github.com/philaris/syslognet>

**RemoteRef** HEAD

**RemoteSha** 1f7ac08b23a8b0b206eef1507a6990b7c4af98df

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syslog                      *Send log message to syslog server*

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### 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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