

NAME

Log::Any::Adapter::Syslog – Send Log::Any logs to syslog

VERSION

version 1.707

SYNOPSIS

```
use Log::Any::Adapter 'Syslog';
# ... or ...
use Log::Any::Adapter;
Log::Any::Adapter->set('Syslog');

# You can override defaults:
Log::Any::Adapter->set(
    'Syslog',
    # name defaults to basename($0)
    name      => 'my-name',
    # options default to "pid"
    options   => "pid,ndelay",
    # facility defaults to "local7"
    facility  => "mail"
);
```

DESCRIPTION

Log::Any is a generic adapter for writing logging into Perl modules; this adapter use the Sys::Syslog module to direct that output into the OS's logging system (even on Windows).

CONFIGURATION

Log::Any::Adapter::Syslog is designed to work out of the box with no configuration required; the defaults should be reasonably sensible.

You can override the default configuration by passing extra arguments to the Log::Any::Adapter method:

name

The *name* argument defaults to the basename of \$0 if not supplied, and is inserted into each line sent to syslog to identify the source.

options

The *options* configure the behaviour of syslog; see Sys::Syslog for details.

The default is "pid", which includes the PID of the current process after the process name:

```
example-process[2345]: something amazing!
```

The most likely addition to that is `pererror` (non-POSIX) which causes syslog to also send a copy of all log messages to the controlling terminal of the process.

facility

The *facility* determines where syslog sends your messages. The default is `local7`, which is not the most useful value ever, but is less bad than assuming the fixed facilities.

See Sys::Syslog and *syslog* (3) for details on the available facilities.

log_level

Minimum log level. All messages below the selected level will be silently discarded. Default is `debug`.

If `LOG_LEVEL` environment variable is set, it will be used instead. If `TRACE` environment variable is set to true, level will be set to 'trace'. If `DEBUG` environment variable is set to true, level will be set to 'debug'. If `VERBOSE` environment variable is set to true, level will be set to 'info'. If `QUIET` environment variable is set to true, level will be set to 'error'.

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