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Trac Logging

[TracGuideToc]

Trac supports logging of system messages using the standard [logging module](#) that comes with Python.

Logging is configured in the [logging](#) section in [trac.ini](#).

Supported Logging Methods

The log method is set using the `log_type` configuration option, which takes any of the following values: `none`:: Suppress all log messages. `file`:: Log messages to a file, specified with the `log_file` option in [trac.ini](#). `stderr`:: Output all log entries to console ([tracd](#) only). `syslog`:: (UNIX) Send messages to local syslogd via named pipe `/dev/log`. `eventlog`:: (Windows) Use the system's NT eventlog for Trac logging.

Log Levels

The verbosity level of logged messages can be set using the `log_level` directive in [trac.ini](#). The log level defines the minimum level of urgency required for a message to be logged.

The levels are: **CRITICAL**:: Log only the most critical (typically fatal) errors. **ERROR**:: Log failures, bugs and errors. **WARN**:: Log warnings, non-interrupting events. **INFO**:: Diagnostic information, log information about all processing. **DEBUG**:: Trace messages, profiling, etc.

See also: [TracIni](#), [TracGuide](#), [TracEnvironment](#)

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