Henson-Sentry Documentation

Release 0.3.0

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Henson-Sentry is a library that helps to easily incorporate logging to Sentry into a Henson application.

CHAPTER 1

Installation

Henson-Sentry can be installed with:

```
$ python -m pip install Henson-Sentry
```

CHAPTER 2

Configuration

The following configuration settings can be added to the application.

`SENTRY_DSN`	The data source name used to identify that Sentry instance to which to send the logs. If no value is provided, Sentry will be disabled.
`RAVEN_IGNORE_EXCEPTIONS`	Exception types that will be ignored when sending exceptions to Sentry.
`SENTRY_AUTO_LOG_STACKS`	Whether or not to automatically log full stack traces. Default: `False`
`SENTRY_EXCLUDE_PATHS`	Module prefixes that will be ignored when attempting to discover from which function the exception originated. Default: `()`
`SENTRY_INCLUDE_PATHS`	Module prefixes that will be included when attempting to discover from which function the exception originated. Default `()`
`SENTRY_MAX_LENGTH_LIST`	The maximum number of items a list-like container will store. Default `50`
`SENTRY_MAX_LENGTH_STRING`	The maximum number of characters of a string that will be stored. Default `400`
`SENTRY_NAME`	The name to use to identify the application. If no value is provided, the application's name will be used.
`SENTRY_PROCESSORS`	A list of processors to apply to events before sending them to Sentry.
`SENTRY_RELEASE`	The version of the application. Default `None`
`SENTRY_SITE_NAME`	The name used to identify the client. Default `None`
`SENTRY_TAGS`	A mapping of key-value pairs that will be associated with all events. Default `None`
`SENTRY_TRANSPORT`	The HTTP transport class that will be used to transmit events. Default `AioHttpTransport`

CHAPTER 3

Usage

```
from henson import Application
from henson_sentry import Sentry

app = Application('application-with-sentry')
app.settings['SENTRY_DSN'] = 'https://******@app.getsentry.com/1234'

Sentry(app)
```

Contents:

3.1 Changelog

3.1.1 Version 0.3.0

Released 2016-03-29

- Allow `SENTRY_DSN` to be empty; Sentry will be disabled

3.1.2 Version 0.2.0

Released 2016-03-26

- Use the transport provided by `raven-aiohttp` by default

3.1.3 Version 0.1.0

Released 2016-03-02

- Initial release

CHAPTER 4

Indices and tables

- genindex
- modindex
- search