{^^}Thespian

Release Notes

Thespian

Python Actor System

By: Kevin Quick <kquick@godaddy.com>   2015 Sep 20 (#2.1.5)

Thespian Project

TheDoc-06

PUBLIC DOCUMENT

Contents

.

2.x

2.1

2.1.6 *<2015-09-27 Sun>*

- Fix imports in tests and actors.py for multiple Python versions.

- Add missing timeout to test to prevent hang.

2.1.5 *<2015-09-20 Sun>*

- Adds support for Python 3.3 and Python 3.4 versions, including the use of the PyPy interpreter.

- Adds the `listen()` API call (`ask()` is `tell()` + `listen()`)

- Log Actor exception through normal logging channels as well as via Thespian internal logging output.

- The Thespian shell loads the TestActor via loadable sources.

- The simpleSystemBase will always apply default logging.

- The `loadActorSource()` call can now take a file-like object as well as a filename.

- Added the Thespian Developer's document.

- Added the Thespian In-Depth Introduction document.

- Added the Thespian Index (main pages) document.

- Added the Thespian Releases document.

- Internal updates to more gracefully handle shutdown scenarios and avoid impossible retransmits.

- Testing, documentation, and setup file updates.

2.1.4 Initial Public Release *<2015-08-31 Mon>*

The 2.1.4 Release represents the first publicly available release of Thespian. It includes the following features:

- System Bases: SimpleSystemBase, MultiprocTCPBase, MultiprocUDPBase, MultiprocQueueBase

- Support for Loadable Sources

2.0

The 2.0 Release was developed and used internally by GoDaddy.

1.x

The 1.x Release series was developed and used internally by GoDaddy