# jinn Release 0.1.0

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docs	
tests	
package	

A invoke wrapper.

• Free software: BSD license

#### 1.1 Installation

pip install jinn

#### 1.2 Documentation

https://jinn.readthedocs.org/

## 1.3 Development

To run the all tests run:

tox

Note, to combine the coverage data from all the tox environments run:

Windows	set PYTEST_ADDOPTS=cov-append tox
Other	PYTEST_ADDOPTS=cov-append tox

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Installation

#### At the command line:

pip install jinn

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Usage
To use jinn in a project:

import jinn

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## Reference

## 4.1 jinn

#### Contributing

Contributions are welcome, and they are greatly appreciated! Every little bit helps, and credit will always be given.

#### 5.1 Bug reports

When reporting a bug please include:

- Your operating system name and version.
- Any details about your local setup that might be helpful in troubleshooting.
- Detailed steps to reproduce the bug.

#### 5.2 Documentation improvements

jinn could always use more documentation, whether as part of the official jinn docs, in docstrings, or even on the web in blog posts, articles, and such.

#### 5.3 Feature requests and feedback

The best way to send feedback is to file an issue at https://github.com/transcode-de/jinn/issues.

If you are proposing a feature:

- Explain in detail how it would work.
- Keep the scope as narrow as possible, to make it easier to implement.
- Remember that this is a volunteer-driven project, and that code contributions are welcome:)

### 5.4 Development

To set up *jinn* for local development:

- 1. Fork jinn (look for the "Fork" button).
- 2. Clone your fork locally:

```
git clone git@github.com:your_name_here/jinn.git
```

3. Create a branch for local development:

```
git checkout -b name-of-your-bugfix-or-feature
```

Now you can make your changes locally.

4. When you're done making changes, run all the checks, doc builder and spell checker with tox one command:

tox

5. Commit your changes and push your branch to GitHub:

```
git add .
git commit -m "Your detailed description of your changes."
git push origin name-of-your-bugfix-or-feature
```

6. Submit a pull request through the GitHub website.

#### 5.4.1 Pull Request Guidelines

If you need some code review or feedback while you're developing the code just make the pull request.

For merging, you should:

- 1. Include passing tests (run tox)<sup>1</sup>.
- 2. Update documentation when there's new API, functionality etc.
- 3. Add a note to CHANGELOG.rst about the changes.
- 4. Add yourself to AUTHORS.rst.

#### 5.4.2 Tips

To run a subset of tests:

```
tox -e envname -- py.test -k test_myfeature
```

To run all the test environments in parallel (you need to pip install detox):

detox

<sup>&</sup>lt;sup>1</sup> If you don't have all the necessary python versions available locally you can rely on Travis - it will run the tests for each change you add in the pull request.

It will be slower though ...

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## **Authors**

• transcode - http://www.transcode.de/

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## Changelog

## 7.1 0.1.0 (2016-02-22)

• First release on PyPI.

### CHAPTER 8

## Indices and tables

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