
TinyDB Json ORM

Release 0.2.1

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CHAPTER 1

Overview

docs	
tests	
package	

A library based on jsonmodels that adds some ORM features and another few conveniences to TinyDB with Json storage and tinydb-smartcache enabled.

- Free software: BSD license

Installation

```
pip install tinydb-jsonorm
```

Documentation

<https://tinydb-jsonorm.readthedocs.io/>

Development

To run the all tests run:

```
tox
```

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

Windows	<code>set PYTEST_ADDOPTS=--cov-append tox</code>
Other	<code>PYTEST_ADDOPTS=--cov-append tox</code>

CHAPTER 2

Installation

At the command line:

```
pip install tinydb-jsonorm
```


CHAPTER 3

Usage

To use TinyDB Json ORM in a project:

```
import tinydb_jsonorm
```


CHAPTER 4

Reference

tinydb_jsonorm

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

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.

Documentation improvements

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

Feature requests and feedback

The best way to send feedback is to file an issue at <https://github.com/abnerjacobsen/tinydb-jsonorm/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 :)

Development

To set up *tinydb-jsonorm* for local development:

1. Fork [tinydb-jsonorm](#) (look for the “Fork” button).
2. Clone your fork locally:

```
git clone git@github.com:your_name_here/tinydb-jsonorm.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.

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`)¹.
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`.

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
```

¹ 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 ...

CHAPTER 6

Authors

- Abner G Jacobsen - <https://gridfy.com>

CHAPTER 7

Changelog

0.1.0 (2016-05-06)

- First release on PyPI.

CHAPTER 8

Indices and tables

- `genindex`
- `modindex`
- `search`

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`tinydb_jsonorm` (module), [7](#)