

---

# trending-homebrew Documentation

*Release 0.1.1.dev2*

**John Patrick Roach**

Jan 03, 2023



# CONTENTS

<b>1</b>	<b>trending-homebrew</b>	<b>1</b>
1.1	Installation . . . . .	1
1.2	Documentation . . . . .	2
1.3	Features . . . . .	2
1.4	Development . . . . .	2
1.5	Credits . . . . .	2
<b>2</b>	<b>Installation</b>	<b>3</b>
<b>3</b>	<b>Usage</b>	<b>5</b>
<b>4</b>	<b>Reference</b>	<b>7</b>
4.1	trending_homebrew . . . . .	7
<b>5</b>	<b>Contributing</b>	<b>9</b>
5.1	Bug reports . . . . .	9
5.2	Documentation improvements . . . . .	9
5.3	Feature requests and feedback . . . . .	9
5.4	Development . . . . .	10
<b>6</b>	<b>Authors</b>	<b>11</b>
<b>7</b>	<b>Changelog</b>	<b>13</b>
7.1	0.1.0 (2023-01-03) . . . . .	13
<b>8</b>	<b>Indices and tables</b>	<b>15</b>
	<b>Python Module Index</b>	<b>17</b>
	<b>Index</b>	<b>19</b>



---

CHAPTER  
**ONE**

---

## TRENDING-HOMEBREW

docs	
tests	   
package	 

Tool for identifying trending Homebrew formulae, casks, and build errors.

- Free software: MIT license

### 1.1 Installation

```
pip install trending-homebrew
```

You can also install the in-development version with:

```
pip install https://github.com/johnpatrickroach/trending-homebrew/archive/main.zip
```

## 1.2 Documentation

<https://trending-homebrew.readthedocs.io/>

## 1.3 Features

- TODO

## 1.4 Development

To run all the tests run:

```
tox
```

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

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

## 1.5 Credits

- TODO

---

**CHAPTER  
TWO**

---

**INSTALLATION**

At the command line:

```
pip install trending-homebrew
```



---

**CHAPTER  
THREE**

---

**USAGE**

To use trending\_homebrew in a project:

```
import trending_homebrew
```



---

**CHAPTER  
FOUR**

---

**REFERENCE**

## **4.1 trending\_homebrew**

MIT License

Copyright (c) 2023, John Patrick Roach

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the “Software”), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice (including the next paragraph) shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED “AS IS”, WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.



## 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

trending\_homebrew could always use more documentation, whether as part of the official trending\_homebrew 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/johnpatrickroach/trending-homebrew/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 *trending-homebrew* for local development:

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

```
git clone git@github.com:YOURGITHUBNAME/trending-homebrew.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 and docs builder 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 -- pytest -k test_myfeature
```

To run all the test environments in *parallel*:

```
tox -p auto
```

---

<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 ...

---

**CHAPTER  
SIX**

---

**AUTHORS**

- John Patrick Roach - <https://johnpatrickroach.com>



---

CHAPTER  
**SEVEN**

---

## **CHANGELOG**

### **7.1 0.1.0 (2023-01-03)**

- First release on PyPI.



---

**CHAPTER  
EIGHT**

---

**INDICES AND TABLES**

- genindex
- modindex
- search



## PYTHON MODULE INDEX

t

trending\_homebrew, [7](#)



# INDEX

## M

module  
  trending\_homebrew, [7](#)

## T

trending\_homebrew  
  module, [7](#)