Flask-CLI Documentation

Release 0.1.0

Invenio Software

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Flask-CLI is a partial backport of Flask 1.0 new click integration to v0.10.

Do not install this package if you use Flask 1.0+.

Full documentation of Flask's new click command line integration can be found at: http://flask.pocoo.org/docs/dev/cli/.

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Installation

The Flask-CLI package is on PyPI so all you need is:

\$ pip install flask-cli

Usage

Use this library as fallback when importing from flask.cli.

```
try:
    from flask.cli import FlaskGroup
except ImportError
    from flask_cli.cli import FlaskGroup
```

Note Flask-CLI is only a backport of flask.cli. Most noteably, there's no integration into the Flask application object. E.g. the following won't work:

```
app = Flask(__name__)

@app.cli.command()
def initdb():
    """Initialize the database."""
    print 'Init the db'
```

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Changes

Version 0.1 (released 2015-07-31)

• Initial public release

Contributing

Bug reports, feature requests, and other contributions are welcome. If you find a demonstrable problem that is caused by the code of this library, please:

- 1. Search for already reported problems.
- 2. Check if the issue has been fixed or is still reproducible on the latest *master* branch.
- 3. Create an issue with a test case.

If you create a feature branch, you can run the tests to ensure everything is operating correctly:

\$./run-tests.sh

You can also test your feature branch using Docker:

- \$ docker-compose build
- \$ docker-compose run --rm web /code/run-tests.sh

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```
flask_cli/cli.py
flask_cli/_compat.py
```

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