pyBio Documentation

Release 0.1

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pyBio is a toolkit for biology related computations.

> **Warning:** *pyBio* is in a pre-development phase.
>
> We are designing and prototyping API. Any interface should be considered unstable, any implementation is here just for show case.

pyBio will try to provide common infrastructure useful for any computation related to biology.

Features

- Documented

- Tested

- Reproducible computations

- Biology & chemistry basic computational infrastructure

- Expandable to any biology related application

- Integrated with major biological databases

Note: *Glycobiology based on mass spectrometry* is first application due to authors current field of work

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Installation

Install pyBio by running:

    pip install project

Contribute

- Issue Tracker: https://github.com/genadijrazdorov/pybio/issues
- Source Code: https://github.com/genadijrazdorov/pybio

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Support

If you are having issues, please let us know.

License

The project is licensed under the MIT license.

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