
dgcnn Documentation

Release unknown

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This is the documentation of **dgcnn**.

1.1 License

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1.2 Contributors

- Levi Borodenko <Levi.borodenko@gmail.com>

1.3 Changelog

1.3.1 Version 0.1

- Baseline working implementation of DGCNN

- pushing to GitHub

1.3.2 Version 0.2

- Proper Docstrings.
- Trying it on financial data.

1.3.3 Version 0.3

- Finished documentation
- Wrote README.md
- added flatten_signals option to DeepGraphConvolution
- publish to pypi and github.
- publish docs.

1.4 dgcn

1.4.1 dgcn package

Submodules

dgcn.attention module

dgcn.components module

dgcn.layers module

dgcn.utils module

Some helpful utility functions.

`dgcn.utils.is_positive_integer(obj, name: str) → None`
Checks if obj is a positive integer and raises appropriate errors if it isn't.

Parameters

- **obj** – object to be checked.
- **name** (*str*) – name of object for error messages.

Module contents

CHAPTER 2

Indices and tables

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- `modindex`
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