
neuralnets

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Welcome to the documentation page of the neuralnets library! This library will help you accelerate the training process of your image-based deep learning tasks. The neuralnets library is built on top of PyTorch and offers GPU accelerated data augmentation, implementation of various networks, flexible I/O, etc.

1.1 Getting started

1.1.1 Installation

The neuralnets library can be installed using pip:

```
pip install neuralnets
```

1.1.2 Example

There are several example scripts available in the [train directory](#) of the Github repository.

1.2 Documentation

1.2.1 neuralnets

neuralnets.data

neuralnets.networks

neuralnets.util

1.3 GNU Lesser General Public License

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CHAPTER 2

References

If you use this library, please acknowledge it by referencing the [Github repository](#).

CHAPTER 3

Contribute

Feel free to contribute to the [Github repository](#) through issues, requests, etc.