

# Some notes on tenebris

Felix Widmaier

December 10, 2025

## Abstract

A small and simple Python library that supports automatic differentiation using dual numbers and solving some simple equations.

## Getting started

The code of `tenebris` was originally published on



<https://github.com/fwidmaier/tenebris>

To install the library, simply use

```
pip install dist/tenebris-1.0-py2.py3-none-any.whl
```

To build the wheel file of the library, use

```
python setup.py bdist_wheel -universal
```

**Dependencies.** The required packages to work with `tenebris` are listed in `requirements.txt`. Currently, there are no dependencies. Only standard libraries are used.