Requirements

This document lists all dependencies required to compile and run the code.

- **contourpy** == 1.3.0
- **cycler** == 0.12.1
- **fonttools** == 4.55.3
- **importlib_resources** == 6.5.2
- **kiwisolver** == 1.4.7
- **matplotlib** == 3.9.4
- **numpy** == 2.0.2
- **packaging** == 24.2
- **pandas** == 2.2.3
- **pillow** == 11.1.0
- **pyparsing** == 3.2.1
- **python-dateutil** == 2.9.0.post0
- **pytz** == 2024.2
- **six** == 1.17.0
- **tzdata** == 2024.2
- **zipp** == 3.21.0

To install all dependencies, you can use:

```
pip install -r requirements.txt
```