# How to install nextnanopy

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# Requirements

• Python 3 (recommended installation with anaconda)

#### Manually install nextnanopy

- 1. Open the anaconda prompt (it is like a command windows)
- 2. Go to the directory of the nextnanopy project folder
- 3. Type: python setup.py install
- 4. Now you should be able to import nextnanopy package

## Automatic install nextnanopy (not implemented yet)

- 1. Open the anaconda prompt (it is like a command windows)
- 2. Type: pip install nextnanopy

## If you have an error related with...

- Access denied during installation, try to open anaconda prompt with administrator rights
- numpy, type: conda install numpy
- Shapely, type: conda install Shapely
- gdspy, type: pip install gdspy
- matplotlib, type: conda install matplotlib