Nico: Office Hours Thursday: 11-1, 2:30-4:30

General

* Full credit: Show up, have prepared prelab, turn in what I’ve done in lab
* Lab has not to be completed; He’ll just glance at it
* Lab is to get familiar with python; pretty chill
* Last weeks: Lab as FAQ and to work on our projects

First Steps - 31. Aug 2023

* Team
  + Stella + Cambrina (?)
  + Maths and csci + applied maths
* General is done:
  + Pip install numpy,
  + Pip install scipy,
  + Pip install matplotlib
* General Knowledge
  + Linspace: from 0 to 1 with 100 figures 🡪 0, 0.01, 0.02, …
  + Arange: from 0 to 1 on .2 🡪 0, 0.2, 0.4, 0.6, …
* How to code
  + Write 3 Lines in Terminal; if works, put them into editor
    - Save text as .py in lab1
    - Go to information (Eigenschaften) and copy linktree of document)
  + Go to terminal
    - Cd [linktree]
    - Python [doc-name]
      * F.i.
        + Cd C:\Users\kelln\OneDrive\Desktop\APPM 4600 - Numerical Methods and Computing\Lab\Lab 1
        + Python Plotting.py

Idle shell download