

Data Science Techniques and Real-World Applications

Intro to the Python

Zahra Sharafi

<https://sites.google.com/view/zahrasharafi/home>

Email: z.sharafi@fs.de

Agenda

- Modular programming
 - Introduction
 - “import” in Python
 - External libraries (i.e., why Python is great!)
- Data science toolkit
 - NumPy
- Class Exercise on NumPy

Opening: P1&2 Intro to Python.ipynb