

# Statistical Machine Learning

## Lab 1: Introduction to Basic Operations in Python

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# GETTING STARTED

- Setting up JupyterLab with virtual environments on Windows 10
  - <https://jupyterlab.readthedocs.io/en/stable/>
- **Step 1 – Download Anaconda**
  - Go to [the Anaconda website](https://www.anaconda.com/products/individual#windows) for the Windows distribution and download the Python 3.8 installer
    - <https://www.anaconda.com/products/individual#windows>
- **Step 2 – Install Anaconda**
  - Follow [the official installation instructions](https://docs.anaconda.com/anaconda/install/windows/)
    - <https://docs.anaconda.com/anaconda/install/windows/>
- **Step 3 – At the prompt, execute the command**
  - > Jupyter lab