

## Exercises #1

Solutions should be submitted in teams of two if possible. Due to the current COVID-19 pandemic please submit your solution online using the sciebo file-drop folder. The link will be available in ILIAS. Please submit a single zip file with the following naming scheme: `username1-username2.zip` (e.g. `jadoe101-jodoe108.zip`). For submission use the provided shell script. Make sure the total file size does not exceed 10 MB.

### 1. K-nearest neighbor classification

Follow the instructions in the *knn.ipynb* notebook. Make sure to answer the 3 inline questions.

*100 points*