

The scikit-learn API

lundi 8 juillet 2024 14:00 (3 heures)

Goal: Introduce the scikit-learn API, with a focus on practical insights on the model validation and selection.

- Overview of a simple cross-validation scheme k-fold
- Overview of metrics (Regression, Classification)
- Model selection through SearchCV
- Cross validation in complex settings (stratification, groups, non-iid data)

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Classification de Session: Machine Learning for Science School