

Session 5

More scikit-learn

What we will cover

- ML Pipelines
- Better model evaluation
- Feature selection

Why pipelines?

- A ML workflow consists of a number of steps
 - Data preparation
 - Feature engineering
 - Model fitting
 - Prediction
- Do it all in one object
 - Less room for errors
 - Reproducible
 - Clean
 - Easy to put into production