

Data preparation and feature engineering

Prepare your data for model training

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Aims of this lesson

- ▶ Understand the machine learning process before training a ML model

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- ▶ Understand the machine learning process before training a ML model
- ▶ Learn about a couple of techniques to select most important features.

Content of this lesson

- ▶ Load the data

Please go the notebook folder

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- ▶ Understand your data using descriptive statistics

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- ▶ Understand your data using visualisation techniques

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- ▶ Prepare your data for Machine Learning models

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- ▶ Load the data
- ▶ Understand your data using descriptive statistics
- ▶ Understand your data using visualisation techniques
- ▶ Prepare your data for Machine Learning models
- ▶ Feature selection for Machine Learning

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