4 Preprocessing and pipelines

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This chapter will introduce the notion of pipelines and how scikit-learn allows for transformers and estimators to be chained together and used as a single unit. Pre-processing techniques will be then be introduced as a way to enhance model performance and pipelines will be the glue that ties together concepts in the prior chapters.

Preprocessing data	50 xp
Exploring categorical features	100 xp
	100 xp
Regression with categorical features	100 xp
▶ Handling missing data	50 xp
Dropping missing data	100 xp
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Centering and scaling	50 xp
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Bringing it all together I: Pipeline for classification	100 xp
Bringing it all together II: Pipeline for regression	100 xp
Final thoughts	50 xp

HIDE CHAPTER DETAILS