

Exercise

Categories of errors

In the video exercise, you saw how to address common problems affecting categorical variables in your data, including white spaces and inconsistencies in your categories, and the problem of creating new categories and mapping existing ones to new ones.

To get a better idea of the toolkit at your disposal, you will be mapping functions and methods from `pandas` and Python used to address each type of problem.

✓ Instructions

100XP

- Map each function/method to the categorical data problem it solves.



💡 Take Hint (-30 XP)

Incorrect

Hmm not sure, `str.lower()` suggests you are changing the capitalization of a string.

Did you find this helpful?

✓ Yes

✗ No

Drag the items into the correct bucket

Drop items here

White spaces and inconsistency

`.str.lower()` ✓

`.str.strip()` ✓

`.str.upper()` ✓

Creating or remapping categories

`pandas.cut()` ✓

`pandas.qcut()` ✓

`.replace()` ✓



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