5 Case study

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In this final chapter, you'll apply all of the data cleaning techniques you've learned in this course towards tidying a real-world, messy dataset obtained from the Gapminder Foundation. Once you're done, not only will you have a clean and tidy dataset, you'll also be ready to start working on your own data science projects using the power of Python!

▷ Putting it all together	**50 xp**
☰ Exploratory analysis	**50 xp**
</> Visualizing your data	**100 xp**
</> Thinking about the question at hand	**100 xp**
</> Assembling your data	**100 xp**
▷ Initial impressions of the data	**50 xp**
</> Reshaping your data	**100 xp**
</> Checking the data types	**100 xp**
</> Looking at country spellings	**100 xp**
</> More data cleaning and processing	**100 xp**
</> Wrapping up	**100 xp**
▷ Final thoughts	**50 xp**

HIDE CHAPTER DETAILS