< Back to Data Analyst Nanodegree

Explore US Bikeshare Data

REVIEW	CODE REVIEW 3	HISTORY

Meets Specifications

Hi, congratulations on completing your project on your first attempt! The script is neatly written and runs with great computational efficiency. What really stands out is the readability of your code - everything from comments to spacing (this is such an important trait to have as a programmer). It was a pleasure to read through it. Really awesome work!

I put in some comments in code review. Feel free to check them out.

I hope you are excited about your next step in the Nanodegree. Please keep up the good work and happy learning ahead! Also, remember that your comments and feedback are more than welcome!

Code Quality

✓ **All code cells can be run without error.**

Well done!

✓ **Appropriate data types (e.g. strings, floats) and data structures (e.g. lists, dictionaries) are chosen to carry out the required analysis tasks.**

✓ **Loops and conditional statements are used to process the data correctly.**

✓ **Packages are used to carry out advanced tasks.**

Great use of pandas!

✓ **Functions are used to reduce repetitive code.**

✓ **Docstrings, comments, and variable names enable readability of the code.**

The code is well formatted and documented with comments that explain the functionality appropriately

Script and Questions

✓ **Raw input is solicited and handled correctly to guide the interactive question-answering experience; no errors are thrown when unexpected input is entered.**

Both expected inputs and unexpected inputs are properly handled.

✓ **Descriptive statistics are correctly computed and used to answer the questions posed about the data. Raw data is displayed upon request by the user in this manner: Script should prompt the user if they want to see 5 lines of raw data, display that data if the answer is 'yes', and continue these prompts and displays until the user says 'no'.**

Perfectly done!

⬇ DOWNLOAD PROJECT

3 CODE REVIEW COMMENTS >

RETURN TO PATH