

Murach's Python for Data Analysis

Projects – Update summary

The project solutions in this folder have been updated to work with the versions of Pandas, Seaborn, and Scikit-learn that were available as of December 2023.

Library versions

The following table lists the versions of software that we used when testing the solutions to these projects.

Software	Version
Pandas	2.1
Seaborn	0.12.2 (or 0.13.0)
Scikit-learn	1.3

Two issues to be aware of

After you install the latest version of Anaconda, you may still want to update Seaborn to version 0.13, and you may need to install two missing packages due to these issues:

- With Seaborn 0.12.2, most plots throw future warnings. This is due to Seaborn 0.12.2 using some deprecated Pandas functions. To fix this you can update to Seaborn 0.13.0. To do that, open CMD.exe Prompt from Anaconda navigator, run the following command:

```
pip install seaborn==0.13.0
```

Then, restart Anaconda.

- The statsmodels and openpyxl packages may be missing after you install the updated software. To fix this, you can use the Anaconda Navigator Environments tab to install these packages.