

# Lab-1 and Lab0 rubric ENSF 410/611 Fall 2021

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## Lab-1 Rubric

Total of 3pts

1. Git (1pt)
  - 1pt: Three (3) or more student git commits with descriptive comments
  - 0pt: Less than three (3) student git commits.
2. Code (1pt)
  - 1pt: All python package versions not printed.
  - 0pt: Python package versions not printed.
3. Conda environments (1pt)
  - 1pts: Conda environment setup, activated and printed in notebook.
  - 0pt: Conda environment not setup and not printed in notebook.

## Lab0 Rubric

Total of 7pts

1. Git (1pt)
  - 1pt: Three (3) or more student git commits with descriptive comments
  - 0pt: Less than three (3) student git commits.

2. Pandas notebook (3pts)

- 3pts:
  - New dataset correctly loaded,
  - All relevant code cells adapted to new dataset and variables,
  - All outputs present.
- 2pts: 2 of the 3 are met.
- 1pt: 1 of the 3 are met.
- 0pts: Pandas notebook not adapted to use new dataset.

3. Visualization notebook (3pts)

- 3pts:
  - New dataset correctly loaded,
  - All relevant code cells adapted to new dataset and variables,
  - All outputs present.
- 2pts: 2 of the 3 are met.
- 1pt: 1 of the 3 are met.
- 0pts: Visualization notebook not adapted to use new dataset.