

Peer Assessments (https://class.coursera.org/datavisualization-001/human_grading/)

/ Programming Assignment 1 Submission

[Help Center \(https://accounts.coursera.org/i/zendesk/courserahelp?return_to=https://learner.coursera.help/hc\)](https://accounts.coursera.org/i/zendesk/courserahelp?return_to=https://learner.coursera.help/hc)

Submission Phase

1. Do assignment ☒ (/datavisualization-001/human_grading/view/courses/973956/assessments/13/submissions)

Evaluation Phase

2. Evaluate peers ☒ (/datavisualization-001/human_grading/view/courses/973956/assessments/13/peerGradingSets)
3. Self-evaluate ☒ (/datavisualization-001/human_grading/view/courses/973956/assessments/13/selfGradingSets)

Results Phase

4. See results ☒ (/datavisualization-001/human_grading/view/courses/973956/assessments/13/results/mine)

Your effective grade is **12**

Your unadjusted grade is 12, which was calculated based on a combination of the grade you received from your peers and the grade you gave yourself.

See below for details.

Before submitting your visualization image, make sure you review the [full instructions page](https://class.coursera.org/datavisualization-001/wiki/view?page=Programming_Assignment_1) (https://class.coursera.org/datavisualization-001/wiki/view?page=Programming_Assignment_1).

Upload your visualization image below.

Alongside your visualizations, feel free to include a paragraph that helps explain your submission. A few questions that your paragraph could answer:

1. What are your X and Y axes?
2. Did you use a subset of the data? If so, what was it?
3. Are there any particular aspects of your visualization to which you would like to bring attention?
4. What do you think the data, and your visualization, shows?

[PA1_Results \(https://s3.amazonaws.com/coursera-uploads/user-2d5edb9d2510431d02fbb340/1/asst-13/23535a60394511e5b01b09bca561d7c9.pdf\)](https://s3.amazonaws.com/coursera-uploads/user-2d5edb9d2510431d02fbb340/1/asst-13/23535a60394511e5b01b09bca561d7c9.pdf)

Overall evaluation/feedback

Note: this section can only be filled out during the evaluation phase.

Appropriate chart selection and variable

Did you select the appropriate chart and use the correct chart elements to visualize the nominal, ordinal, discrete and continuous variables, as described e.g. in lecture 2.1.3. Continuous data variables should be assigned to continuous chart elements (e.g. lines between data points) whereas discrete variables should be assigned to discrete chart elements (e.g. separate bars). Furthermore, the assignment of variables to elements should follow the priorities in lecture 2.1.2.

Poor (1-2 points)

Chart is indecipherable or significantly misleading because of poor chart type or assignment of variables to elements.

Fair (3 points)

Major problem(s) with chart selection or assignment of elements to variables.

Good (4 points)

Minor problem(s) with chart selection or assignment of elements to variables.

Excellent (5 points)

Chart selection is appropriate for data and its elements properly assigned to appropriate data variables.

Instructions: Select a score below that corresponds to the rating above that best describes the work you reviewed.

Score from your peers: **4**

Score from yourself: **5**

Design of the chart

Does the chart effectively display the data, based on the design rules in lecture 2.3.1.

Poor (1-2 points)

No apparent attention paid to design

Fair (3 points)

Evidence that several of the design rules should have been followed but were not

Good (4 points)

Evidence that one of the design rules should have been followed but was not

Excellent (5 points)

Attention paid to all design rules

Instructions: Select a score below that corresponds to the rating above that best describes the work you reviewed.

Score from your peers: **4**

Score from yourself: **5**

Contest

How interesting is the result. Does this represent an interesting choice of data and/or an interesting way to display the data? For example, was a streamgraph used instead of an ordinary bar chart?

Poor (1-2 points) Fair (3 points) Good (4 points) Excellent (5 points)

Misleading

Boring

Not boring

Interesting

Instructions: Select a score below that corresponds to the rating above that best describes the work you reviewed.

Score from your peers: **4**

Score from yourself: **5**