### 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)

Submission Phase	
1. Do assignment ☑ (/datavisualization-001/human_grading/view/courses/973956/assessments/13/submission	ns)
due in 1day 23h	
Evaluation Phase	
2. Evaluate peers □ (/datavisualization-001/human_grading/view/courses/973956/assessments/13/peerGrad	ingSets
3. Self-evaluate	Sets)
Results Phase	
4. See results	

### ← Return to list (/datavisualization-

001/human\_grading/view/courses/973956/assessments/13/peerGradingSets/1662)

Go back to first submission (/datavisualization001/human grading/view/courses/973956/assessments/13/peerGradingSets/1662/peerGradings/0)

1 remaining of 4 required evaluations

Save draft

Submit evaluation

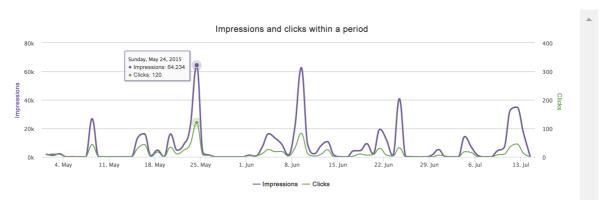
**Submission from: Student 4** 

Before submitting your visualization image, make sure you review the <u>full instructions page</u> (<a href="https://class.coursera.org/datavisualization-001/wiki/view?page=Programming\_Assignment\_1">https://class.coursera.org/datavisualization-001/wiki/view?page=Programming\_Assignment\_1</a>).

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?



This graph visualizes the clicks and impressions of an ad on a website within a period of a time. The X axis represents the chosen time period, while Y axis, the clicks & impressions of the specific ad.

The violet line represents the impressions of the ad and the green describes the clicks on the ad made by the website visitors.

When hovering over the graph, a tooltip is being displayed. The information in the tooltip is about the current day, and clicks and impressions of the ad.

The result shows the increasing and decreasing "interactions" of the ad within the specified period.

flag (https://accounts.coursera.org/i/zendesk/courserahelp?retum\_to=https://leamer.coursera.help/hc/articles/201212339-Peer-Graded-

Assignments)

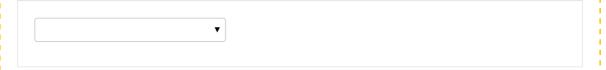
# Overall evaluation/feedback

### 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)	Fair (3 points)	Good (4 points)	Excellent (5 points)
Chart is indecipherable or	Major problem(s)	Minor problem(s)	Chart selection is
significantly misleading	with chart selection	with chart selection	appropriate for data and
because of poor chart type or	or assignment of	or assignment of	its elements properly
assignment of variables to	elements to	elements to	assigned to appropriate
elements.	variables.	variables.	data variables.
Instructions: Select a score l	below that correspon	nds to the rating abo	ove that best describes the

work you reviewed.



## 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) Fair (3 points) Good (4 points) Excellent (5 points)

	▼
Contest	
	ng is the result. Does this represent an interesting choice of data and/or an
interesting wa	by to display the data? For example, was a streamgraph used instead of an
interesting wa ordinary bar c	by to display the data? For example, was a streamgraph used instead of an chart?
interesting wa ordinary bar c <b>Poor (1-2 poi</b>	by to display the data? For example, was a streamgraph used instead of an chart?  ints) Fair (3 points) Good (4 points) Excellent (5 points)
interesting wa ordinary bar c Poor (1-2 poi Misleading	ay to display the data? For example, was a streamgraph used instead of an chart?  ints) Fair (3 points) Good (4 points) Excellent (5 points)  Boring Not boring Interesting
interesting wa ordinary bar c Poor (1-2 poi Misleading Instructions:	ints) Fair (3 points) Good (4 points) Excellent (5 points)  Boring Not boring Interesting  Select a score below that corresponds to the rating above that best describes the
interesting wa ordinary bar c Poor (1-2 poi Misleading	ints) Fair (3 points) Good (4 points) Excellent (5 points)  Boring Not boring Interesting  Select a score below that corresponds to the rating above that best describes the
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001/human\_grading/view/courses/973956/assessments/13/peerGradingSets/1662/peerGradings/0)

 ${\bf 1}$  remaining of  ${\bf 4}$  required evaluations

Save draft

Submit evaluation