

# Visualization Assessment Tool

This is the visualization assessment tool that will be used for the final project. Please fill out on during the final exam period ONLY.

\* Required

1. Email address \*

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2. Your Full Name \*

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3. Presenter Full Name \*

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4. Were you able to review the visualization before class?

*Mark only one oval.*

☐ Yes

☐ No

5. I am an assigned peer reviewer of this work. \*

*Mark only one oval.*

☐ Yes

☐ No

Cognitive Load

## 6. How would you rate the complexity of the topic? \*

*Mark only one oval.*

	1	2	3	4	5	
The topic was not very complex.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	The topic was extremely complex.

## 7. How would you rate the difficulty of understanding the visualization? \*

*Mark only one oval.*

	1	2	3	4	5	
It was easy.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	It was very difficulty/I did not understand.

## 8. Relatively how fast were you able to assess and understand the visualization? \*

*Mark only one oval.*

	1	2	3	4	5	
Very quickly	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Very slowly

## 9. Was the visualization clear and easy to read? \*

*Mark only one oval.*

	1	2	3	4	5	
Very clear and easy to read	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Lacked clarity, was difficult to read

10. Did the presenter skillfully use parallel visual processing elements? \*

*Mark only one oval.*

- ☐ Yes
- ☐ No
- ☐ Not applicable
- ☐ Other: \_\_\_\_\_

11. Which elements from the above question can you identify?

\_\_\_\_\_

### Accessibility

12. Were the visual processing elements accessible to the widest possible audience? \*

*Mark only one oval.*

- ☐ Yes
- ☐ No
- ☐ Other: \_\_\_\_\_

13. Did the presenter take care to make the presentation friendly to colorblindness? \*

*Mark only one oval.*

- ☐ Yes
- ☐ No
- ☐ Other: \_\_\_\_\_

14. In your opinion, did the presenter include enough elements to communicate the topic clearly to the appropriate audience (in terms of background knowledge, cultural background, etc)? \*

*Mark only one oval.*

- ☐ Yes
- ☐ No
- ☐ Other: \_\_\_\_\_

15. Did you understand the topic that was being communicated? \*

*Mark only one oval.*

- ☐ Yes
- ☐ No
- ☐ Other: \_\_\_\_\_

### Narrative Quality

Answer the following questions AFTER the final presentation.

16. Rate the quality of the visualization's aesthetics. \*

*Mark only one oval.*

	1	2	3	4	5	
Visually pleasing	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Not visually pleasing

17. Describe the main point(s) of the visualization. What idea(s) was the presenter attempting to convey? \*

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18. Did your interpretation of the visualization change between viewing the figure yourself and the information presented during the final? \*

*Mark only one oval.*

☐ Yes

☐ No

19. If yes, explain how your understanding changed.

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20. Did you feel like the format of the visualization's presentation interfered with your ability to understand it on its own? (I.e. if it were presented in a different format, a poster instead of a slideshow, would your answer likely be different?) \*

*Mark only one oval.*

☐ Yes

☐ No

21. Did the presenter rely on OCAR storytelling? \*

*Mark only one oval.*

- ☐ Yes
- ☐ No
- ☐ Somewhat

### Other Comments

22. Was the presenter able to acceptably answer questions regarding the construction of the visualization? \*

*Mark only one oval.*

	1	2	3	4	5	
Not acceptably explained	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Exceptionally explained

23. Enter comments for the presenter here. (These comments WILL BE SHARED with the presenter!) \*

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24. Enter comments for the instructor. (These comments WILL NOT BE SHARED with the presenter.) \*

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