

Response Summary:

Data Visualization Stage: Acquire

This self-assessment feedback instrument is designed to assess the following Knowledge Dimensions:

A. Factual Knowledge	B. Conceptual Knowledge	C. Procedural Knowledge
The basic elements that students must know to be acquainted with a discipline or solve problems with it.	The interrelationships among the basic elements within a larger structure that enable them to function together.	How to do something; methods, inquiry, and criteria for using skills, algorithms, techniques, and methods.

Q1. Student Information *

First Name	James
Last Name	Colbert
Major	Game Development & Design
Course (e.g. CGT 270-001, CGT 270-LC, etc.)	CGT 270-LEC
Term (e.g. F2020)	S2022

Q2. Email Address *

(University Email Address is required.)

colberj@purdue.edu

Q3. I can describe, in my own words, what happens in the acquire stage. *

- Agree

Q4. If you answered Disagree or Strongly Disagree, explain.

N/A

Q5. I can describe, in my own words, how to locate and identify data sources. *

- Strongly Agree

Q6. If you answered Disagree or Strongly Disagree, explain.

N/A

Q7. I understand what happens in the ACQUIRE stage of the data visualization process. *

- Agree

Q8. If you answered Disagree or Strongly Disagree, explain.

N/A

Q9. I understand what reputable data sources are. *

- Strongly Agree

Q10. If you answered Disagree or Strongly Disagree, explain.

N/A

Q11. I understand how the acquire stage impacts the visualization process. *

- Agree

Q12. If you answered Disagree or Strongly Disagree, explain.

N/A

Q13. I do not understand spoken English. *

- Strongly Disagree

Q14. I can demonstrate actions to acquire data. *

- Strongly Agree

Q15. If you answered Disagree or Strongly Disagree, explain.

N/A

Q16. I can explain how the ACQUIRE stage impacts the visualization process. *

- Agree

Q17. If you answered Disagree or Strongly Disagree, explain.

N/A

Q18. If given the task of identifying and acquiring data for a given visualization challenge, I can explain how the data was acquired. *

- Agree

Q19. If you answered Disagree or Strongly Disagree, explain.

N/A

Q20. I can plan, generate, and produce data for a given data visualization project. *

- Disagree

Q21. If you answered Disagree or Strongly Disagree, explain.

While I'm confident in my ability to do the steps in the acquire stage, I'm unsure if I could make my own suitable data for a visualization project.
