Response Summary:

Data Visualization Stage: Mine

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.

1. Student Information *

First Name	Keegan
Last Name	Palonis
Major	Data Visialization
Course (e.g. CGT 270-001, CGT 270-LC, etc.,)	CGT-270-003
Term (e.g. F2020)	S2022

2. Email Address *

(University Email Address is required.) kpalonis@purdue.edu

- 3. I can describe what happens in the MINE stage. *
 - Agree
- 4. I can describe the MINE stage in my own words. *
 - Agree
- Q25. I understand what descriptive statistical methods are.
 - Agree
- 5. I can EXECUTE descriptive statistical methods on data. *
 - Agree
- 6. I believe two times two is twenty. *
 - Strongly Disagree
- 7. I can DESCRIBE or LIST at least three descriptive statistical methods. *
 - Agree
- 8. I can use data mining techniques to identify patterns, extreme and subtle features about data. *
 - Agree

9. I can examine the value of data that has been mined for patteAgree	rns, extreme and subtle features. *
10. I can determine if data is in a format that can be represented Strongly Agree	d visually. *

- 11. I can determine if data for a given project can be read/imported easily into a visualization tool if additional preprocessing is needed. *
 - Strongly Agree
- 12. I can create sample data to test basic descriptive statistical methods. *
 - Agree