Response Summary:

Data Visualization Stage: Filter

This feedback is instrument in 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 | Senny |
|---|------------|
| Last Name | Huang |
| Course (e.g. CGT 270-001, CGT 270-LC) | CGT270-009 |
| Term (e.g. F2020) | F2021 |

2. Email Address *

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- 3. I can describe, in my own words, what happens in the FILTER stage. *
 - Agree
- 4. If given a large dataset, I can describe a subset of the data of interest (from the larger dataset) for a specific data visualization challenge. *
 - Agree
- 5. I can implement procedures(s) to extract and normalize data (if needed). *
 - Agree
- 6. I can assess a dataset to determine if only the data of interest was extracted from a larger dataset. *
 - Agree
- 7. I can examine filtered data for its usefulness to answer a data-driven question. *
 - Agree
- 8. I can determine the value of filtered data in relation to the question(s) the data addresses. *
 - Agree