

Response Summary:

Topics Worksheet

Goal: to generate topics for semester project

Objectives: Students will identify a list of topics of interest

Outcomes: Students will generate, compare and rank topics of interest and identify who the audience is

1. Student Information *

First Name	Harshini
Last Name	Thambiah
Course (e.g. CGT 270-001, CGT 501, CGT 575)	CGT 270
Term (e.g. F2020)	F2021

2. Email Address (enter your University email address) *

hthambia@purdue.edu

Q17. If you are enrolled in CGT 501 select a cohort

N/A

3. Purpose (Select an option from the drop down box) *

- Develop Research Question

Generate

4. List three topics that interest you *

Indiana Census Data
Opioid Abuse in Indiana Data
Food Deserts & Insecurities

5. Which topic interests you the most? *

Indiana Census Data

6. What do you know about each topic? *

Topic 1	Indiana has an average population size with a variety of suburb.
Topic 2	It is a common drug abuse in indiana.
Topic 3	The rural area have harder times to get healthy food.

7. What do you NOT know about each topic? *

Topic 1	We do not know certain demographics of certain populations here like race and homeless.
Topic 2	Which demographic is affected by opioid.
Topic 3	The average distance from grocery store/gas stations are unknown.

Evaluate

8. Rank each topic according to your preference *

First Choice	Indiana Census Data
Second Choice	Food Deserts & Insecurities
Third Choice	Opioid Abuse in Indiana Data

9. Analyze your first choice (Explain: provide a brief answer. Only providing "yes" or "no" is not a sufficient answer) *

Is this the right challenge to tackle?	Yes, there are a lot of informations to answer the unknowns on the data.
Is there enough detail?	Yes, based on the data given there are great amount of information that can be used to visualize.
Is there too much detail?	Maybe, there are many other datasets that can be contradicting to the original one.

10. Analyze your second choice (Explain: provide a brief answer. Only providing "yes" or "no" is not a sufficient answer) *

Is this the right challenge to tackle?	Yes, because we have a lot of dataset to work with and there are a lot of information outside the given sources.
Is there enough detail?	Yes, the description gave us detailed explanation on the datasets.
Is there too much detail?	No, we are given some information but there are some missing details to answer questions.

11. Analyze your third choice (Explain: provide a brief answer. Only providing "yes" or "no" is not a sufficient answer) *

Is this the right challenge to tackle?	no, there are too many unknowns that need to be researched.
Is there enough detail?	No, since the datasets given is bare minimum
Is there too much detail?	No, there wasn't much information given.
