
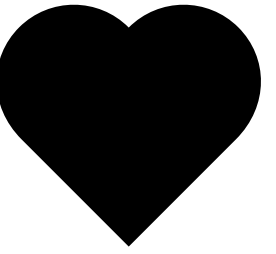


Homework Week 1 - Due Monday of Week 3


INSTRUCTIONS

- Create a definition statement / question for your DAP Capstone example:
  - I want to build a data analysis that answers the following question about (insert some or other subject here): My question is this ...(insert your question here ...).
- Write a Definition of the Audience / type of personas that might be interested in this analysis
- What datasets do I need to help me answer the above question for my particular audience? (1000 cells min)
- Choose any publicly Internet-available dataset(s)
- What research do I need to do to find data sources for my Capstone?
- List resources researched: (links to websites / materials)
- Note what you like about each resource and why you chose it
- Name other reference sources you want to consult



<div>What question is your data going to solve?</div> <div><div><div>need to obtain data</div><div><div>Has the rate of consumption of caffeine increased in teenagers ages 13 - 18 in the past 10 years? What types of products caused this increase? What is the % of teens in this demographic who suffer affects in brain function/sleep deprivation with long term consumption?</div><div></div></div></div></div>	<div>Definition of your audience</div> <div><div>teenagers between 13 and 18 years of age</div><div>Parents of teens who consume caffeine</div></div>	<div>What datasets do I need?</div> <div><div>I need to obtain data that provides evidence that teens between my demographic range has increased consumption of caffeine the past 10 years and the rate of those who suffer decrease brain function and sleep deprivation at that age range from consuming any form of caffeine i.e., Starbucks, Red Bull, other Energy drinks, soda</div></div>
<div>List out your datasets here:</div> <div><div><div></div><div></div><div></div><div></div><div></div><div></div></div></div>	<div>What do you like about each resource and why did you choose it?</div> <div><div>My resources seem to give sufficient data to show evidence that Kids drink too much caffeine.</div><div>My sources prove the types of caffeine being consumed by kids</div></div>	<div>Pain points and frustrations</div> <div><div>difficulty narrowing the most useful dataset</div></div>

I love this topic becuae I see so many kids in starbucks ordering caffeinated products, or drining RED Bull or C4/ energy drinks for fun



Im thinking, after narrowing down my topic is it one I can turn into visual data.