Problem Set Submission Form

Overview

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| --- | --- |
| Your Name | Anthony Johnson |
| Your SU Email | Ajohn152@syr.edu |

Instructions

Put your name and SU email at the top. Answer these questions from the lab. When asked to include screenshots, please follow the screen shot guidelines as indicated in the first lab.

Remember as you complete the problem sets it is not only about getting it right / correct. We will discuss the answers in class so it’s important to articulate anything you would like to contribute to the discussion in your answer:

* If you feel the question is vague, include any assumptions you've made.
* If you feel the answer requires interpretation or justification, provide it.
* If you do not know the answer to the question, articulate what you tried and how you are stuck.

This is how you receive credit for answering questions which might not be correct.

Questions From Lab to Be Answered:

1. Tables have both data and metadata; the names of columns and rows would be the metadata, and the information within each node is data
2. Only the first 50 characters will be saved and displayed.
4. A screenshot of a computer

   Description automatically generated
5. A screenshot of a computer

   Description automatically generated
6. I kept getting an error when trying to add the FK jobs\_contracted\_by; not sure what the issue was.  
    A screenshot of a computer

   Description automatically generated
8. You can’t have the same email address for 2 contractors because of the unique constraint.
9. You can’t add a contractor from the state of MA because there is no MA in the state\_lookup table, which is where the available states are pulled from.

Reflection

Use this section to reflect on your learning. To achieve the highest grade on the assignment you must be as descriptive and personal as possible with your reflection.  Take time to consider these questions before you answer them. Your reflection should be personal. I consider it just as important as the work itself.

1. Reflect upon 3 things you learned this week.   
      
    This was some review of SQL for me, mixed with how to create tables with adminer.
2. What do you feel is still unclear about the topics covered this week?   
      
    still unsure how to add ck constraints
3. Do you feel you were prepared for this assignment? What can you do to be better prepared?

I was mostly prepared; will admit I procrastinated a bit and ended up doing it late. I’ll start on the next assignments earlier.

1. Now that you have completed this topic, rate your comfort level with this week’s material. This should be an honest assessment: (choose one)   
      
   4 ==> I understand this material and can explain it to others.   
   3 ==> I understand this material. ;   
   2 ==> I somewhat understand the material but sometimes need guidance from others.   
   1 ==> I understand very little of this material and need extra help.

There are still some things with adminer that I struggle with.

1. Please provide any additional thoughts you have regarding your learning journey in this course to date.

N/A