

# Lab 1 Grading Rubric [50 pts]

## Queries

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### Written Queries [8]

- **Queries:** At least 12 Queries [6]
- **Query Quality:** Queries have variation and show understanding of dataset [2]

## Database Design

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### Conceptual Schema [8]

- **Schema Structure:** Tables and fields are able to answer written queries [5]
- **Schema Relationships:** Appropriate relationships [3]

### Physical Schema [11]

- **Domains:** Appropriate datatype/domain per field [4]
- **Relationship Keys:** Appropriate PKs, correct FK with correct relationships [7]

### Conventions [5]

- **Naming Conventions:** All tables and fields follow naming conventions [2]
- **Diagram Conventions:** Correct lucidchart shapes used [3]

### Data Dictionary File [5]

- **Data Dictionary Content:** Each entity has correct fields and the filename of where data will be found [4]
- **Data Dictionary Consistency:** Data dictionary is consistent with physical schema [1]

## Organization/Tools

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### Setup AWS/IAM [5]

- **IAM Setup:** IAM Screenshot showing correct setup [2]
- **IAM Credentials:** Correct Stache entry with working IAM Credentials [3]

## **Github [8]**

- **Github File Structure:** All resources under lab1 folder [2]
- **Github Commits:** Both members committing multiple times [2]
- **Github Issues:** Use of at least 3 Github issues (Should show usage throughout the week) [3]
- **Github Hash/JSON:** Valid hash and correct JSON format file submitted on Canvas [1]