

Lab 1 Grading Rubric

Queries

Written Queries [40]

- **Queries in English:** 20 Queries [10]
- **Queries in SQL:** Same 20 Queries but in SQL [15]
- **Query Constraints:** Constraints as specified on the assignment instructions [15]

Database Schema

ER Diagram [30]

- **Entities and Fields:** Appropriate entities and fields [10]
- **Entity Relationships:** Appropriate relationships [5]
- **Relationship Keys:** Appropriate PKs, correct FK with correct relationships [5]
- **Datatypes:** Appropriate datatype/domain per field [10]

Conventions [5]

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

Organization/Tools

Setup IAM/Stache [10]

- **IAM Setup:** Working IAM credentials with correct privileges [5]
- **Stache Entry:** Properly formatted Stache entry [5]

Github [15]

- **Github File Structure:** All resources under lab1 folder [3]
- **Github Commits:** Both members committing multiple times [2]

- **Github Issues:** Use of at least 3 Github issues (Should show usage throughout the week) [5]
- **Github Hash/JSON:** Valid hash and correct JSON format file submitted on Canvas [5]