BadCats - Week5

Practical

[1- Create a Migration file with the required SQL statements for creating the tables]

[2- Create the needed SQL statements for the CRUD operations]

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1) Mohamed Ahmed Hassan

Mohamed Hassan | LinkedIn
https://github.com/mohamedlolx/Migration-Practical-Task.git

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2) Shaimaa Adel

View here

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3) Burham B. Soliman

- Repo @ GitHub

Theoretical

[Explain your choices for the Udacity Hub Architecture regarding:

1- The tables and the fields that are needed to achieve the required functionality

1- The relationships between the Tables

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1) Mohamed Ahmed Hassan
   Mohamed Hassan | LinkedIn
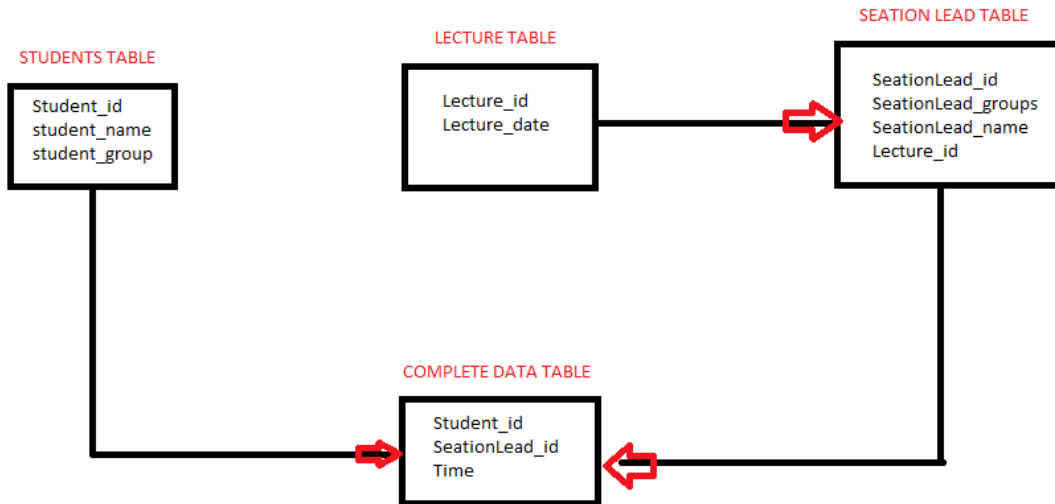   mohamedlolx (Mohamed Hassan) (github.com)

For Creating The DB :

1st: I did choose the data for the student as I need the id, name and the group.
2nd: I choose the data for the lecture date and its id.
3rd: session lead data as id, groups,name and the lecture id.
4rth: the complete data is student id , seationlead id and the time

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STUDENTS TABLE

Student_id
student_name
student_group

LECTURE TABLE

Lecture_id
Lecture_date

SEATION LEAD TABLE

SeationLead_id
SeationLead_groups
SeationLead_name
Lecture_id

COMPLETE DATA TABLE

Student_id
SeationLead_id
Time

2) Burham B. Soliman