Students Grades

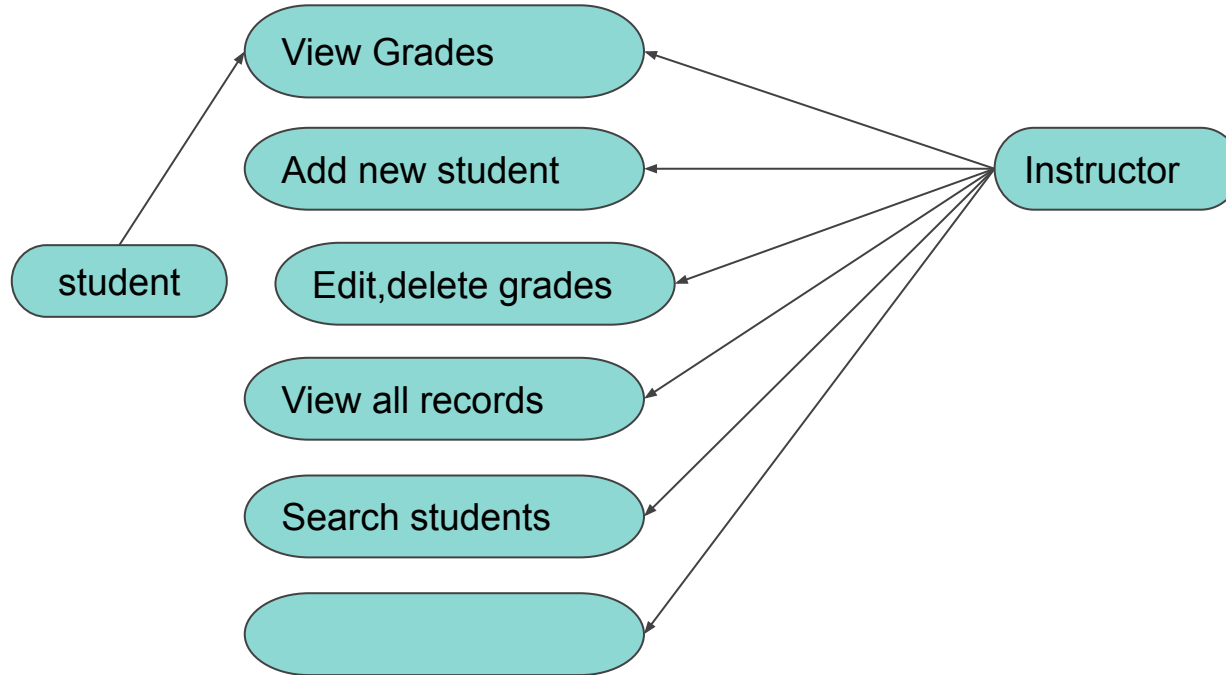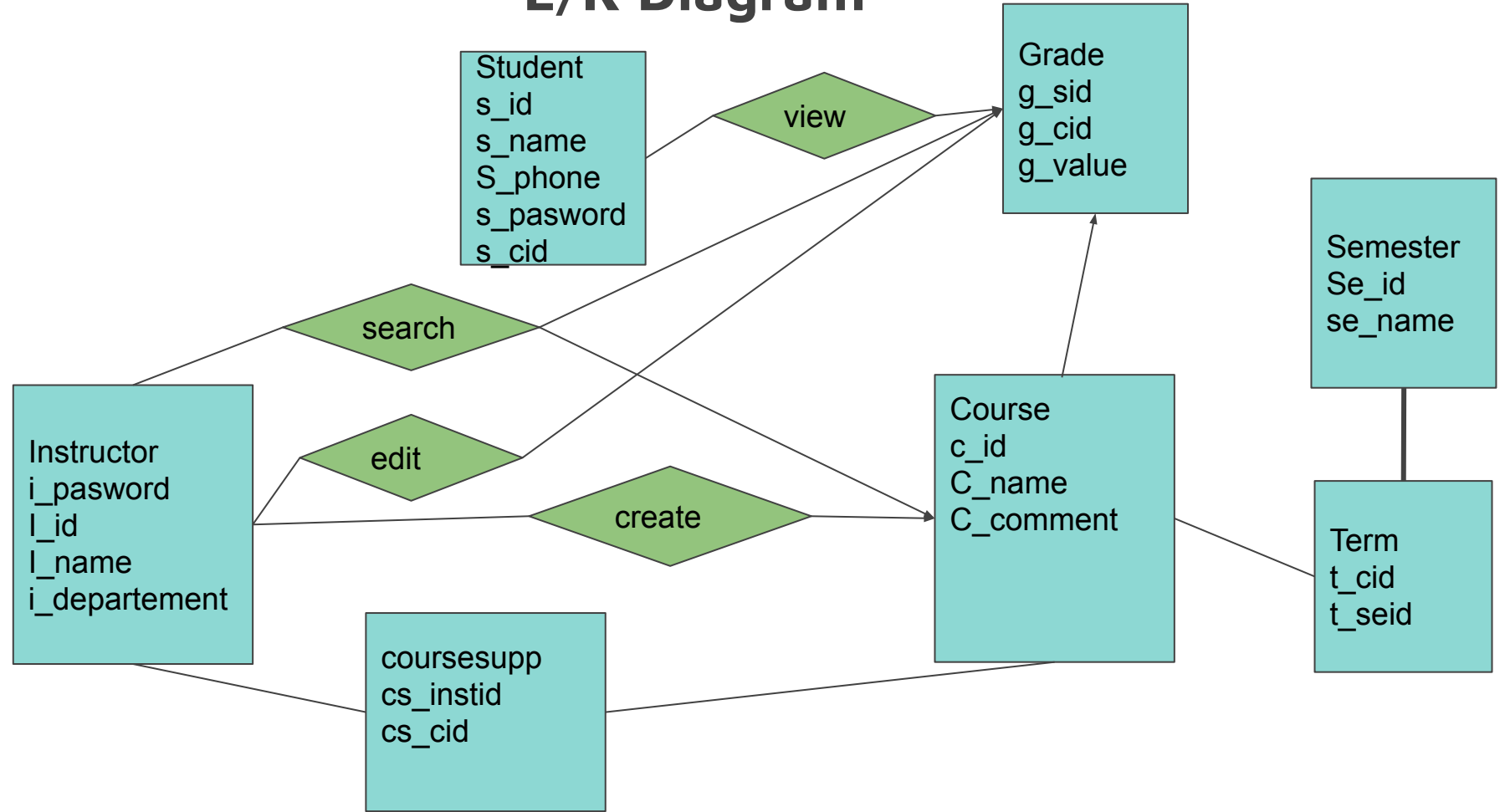Lamine Geordan Sunga Kouangue
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System Description

Our project is a simple student grade.

- Instructor can add new student
- View, edit and delete student grade
- See all student record
- Student can view grade

Use Case Diagram

E/R Diagram

Student
s_id
s_name
S_phone
s_pasword
s_cid

view

Grade
g_sid
g_cid
g_value

Semester
Se_id
se_name

search

Instructor
i_pasword
I_id
I_name
i_departement

edit

create

Course
c_id
C_name
C_comment

Term
t_cid
t_seid

coursesupp
cs_instid
cs_cid

Relational Schema

Instructor
- l_id
- l_name
- l_cid

Student
- s_id
- s_name
- s_phone
- s_cid

Course
- C_id
- C_instrid
- C_semstid
- C_departiid

Login
- l_id
- l_paword

Semester
- Se_id
- Se_cid
- se_name

coursesupp
- cs_instid
- cs_cid

Grade
- g_sid
- g_cid
- g_value

Term
- t_cid
- t_seid

Implementation details

Database Management:

❖   MySQL Server

Querying and Model Building Language:

❖   Python, sqlite3

Front End:

❖   Html, CSS, python