

**CSC 370**  
**Spring 2024**  
**A#3: Demo-based evaluation**

Date & Time	March 26, 2024, 10:15am			
Evaluator	K	M	P	Z
Student netlink	Mahdi Hosni Hosseini			
Student Vnum	00968642			

Database Modelling (E-R diagrams): 1.

- GNG needed volunteers, campaign, contribution, expense, donor sets and more.
- No relation between employee and anything?
- Good understanding, but implementation should have relationships between Employees.

SQL table creation (relations from ER diagram, SQL table creates):

- Campaign
- ID PK Serial
- title
- start date - end date Dates.
- Budget decimal.

SQL queries:

one relation • two relations • three or more relations

where clauses with simple equality • where clauses with logical connectives

joins • aggregate operators (group by, sum, etc.) • nested queries • set operations

• Decent work.

Other comments:

- Okay ~~work~~ job, ER diagram could have better design w/ Employees.

GRADE:

D

C

C+

B-

B

B+

A-

A

A+