

Please use this template to provide your project deliverables below.

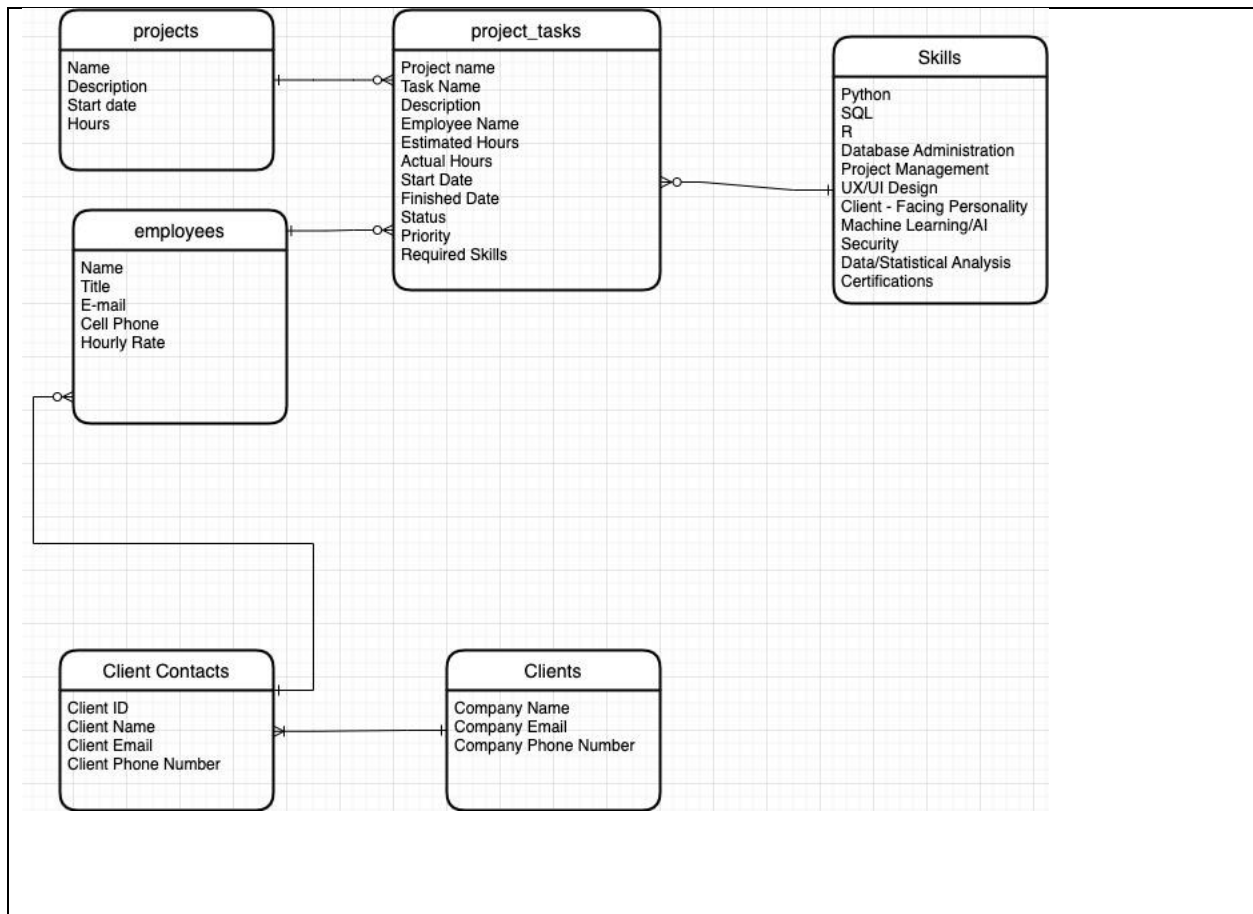
Diagrams.net ERD based on fact statement (15 pts):

List all pertinent business rules of the system here:

- one Tabantha employee interacts with just one contact from a client company on a particular project
- A Tabantha employee can be the project manager on many different projects, and a client contact can also be the customer company's point person on many different projects
- but each project has just one Tabantha project lead, and one client lead
- For any project there should be the name of the project, a description for the project, date opened (started) and an estimate of how many hours it will take to complete
- A single task must be associated with only one project
- Tasks have a name, a summary description, an assigned Tabantha employee, an estimate of how many hours the task should take, and how many hours the task actually took to complete
- A Tabantha employee can be assigned many tasks, but a single task must be completed by just one employee
- Tasks also should have a status associated with them, (e.g. whether they are open or closed) and a priority assigned to them (low, normal, high, critical).
- The billable amounts are derived from the employee's hourly rate and the hours worked on a task, and billable amounts should be stored with the task
- Tasks also contain a list of required skills to complete the tasks
- Tabantha employees have a set of multiple skills they possess (like the ones in tasks).

Paste public link here: <https://drive.google.com/file/d/1Jwghd2E106zbFC-v7816SgaNx8lGfenC/view?usp=sharing>

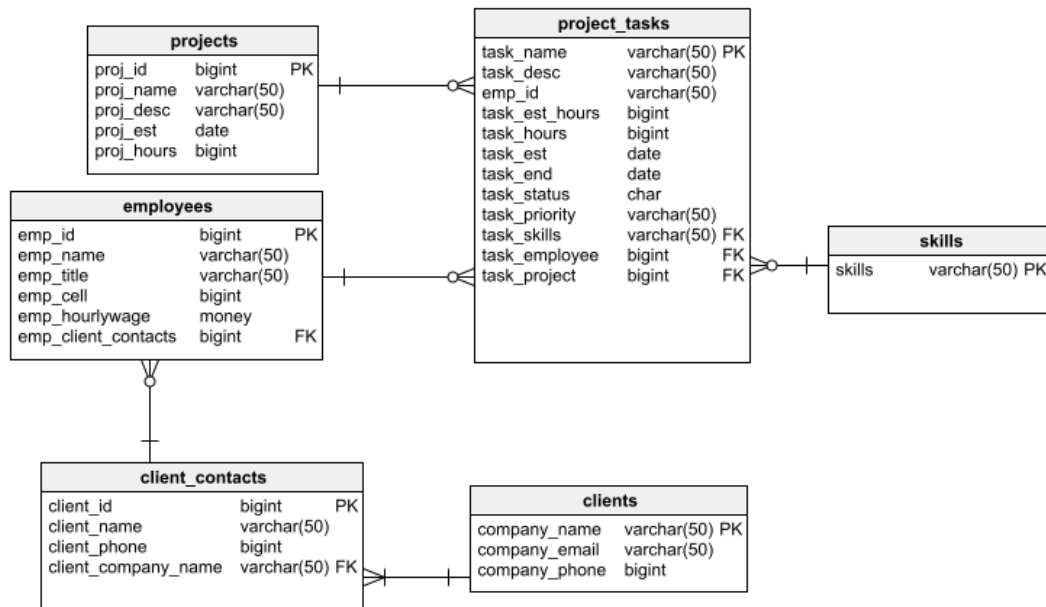
Paste screen shot of ERD diagram here:



Vertabelo Model of Consulting Database (25 pts):

Paste public link here: <https://my.vertabelo.com/doc/SgRzBLLclC6e4Xb8r6H3HezyiRAqRYC1>

Paste screen shot of Vertabelo diagram here:



DDL Script (10 pts)

You must also attach a complete sql script of your database implementation to this project as a separate file in Blackboard. See the rubric for details and requirements of the ddl script.

Optional: Anything you want me to know about your deliverables? Questions you still had along with any assumptions you made? Comments about the data you inserted, any challenges you faced or outside research you did. You can write a short summary here.