

2. Our project is about a trucking company, where we manage drivers, trucks and their maintenance, as well as the goods to be transported. The main action revolves around the Orders entity, where orders are managed, with a specific route and a designated driver/trucking pair. Furthermore, we also have managers supervising the employees and offices, in which the company is run.

3. TASKS:

- **Frontend:**

- HTML + CSS + JS
 - Employees Page [Add/View drivers/managers]
 - This will be done by Teg
 - Trucks Page [Add/View trucks]
 - This will be done by Randeeep
 - Routes Page [Add/View routes]
 - This will be done by Richard
 - Locations Page [Add/View locations]
 - This will be done by Teg
 - Orders Page [Create/View orders]
 - This will be done by Randeeep

- **Backend:**

- JS
 - Server Entry Point
 - This will be done by Richard
 - appController [Routing URLs]
 - This will be done by Teg
 - appLogic [Functional implementations, database access]
 - We will create this file together, in person
 - helper files:
 - create/view employees
 - This will be done by Teg
 - create/view trucks
 - This will be done by Randeeep
 - create/view routes
 - This will be done by Richard
 - create/view locations
 - This will be done by Teg
 - create/view orders
 - This will be done by Randeeep

- **Database:**

- SQL
 - Oracle Database setup
 - Create Tables
 - Populate Tables w/ examples for testing
 - DB tasks will be completed TOGETHER, in person

8. https://github.students.cs.ubc.ca/CPSC304-2024W-T2/project_k4j6b_u8b2e_w9y9b