



Task 3:

Strict Deadline – 4pm Wednesday 22nd

(answer will be gone through after in class on Wed)

Submission via Blackboard





A1 Car Wash



Walt owns the A1A car wash. This is a drive-in facility where customers can have their cars and vans washed and polished while they wait. The business is expanding unexpectedly quickly, and Walt needs to create a database to keep track of all the information needed to run the car wash. There are many customers who use the car wash on a regular basis. These customers have at least one vehicle that they bring to be cleaned. The staff of the car wash use a number of products to clean the vehicle, which are provided by a variety of suppliers. Due to his booming business, Walt may need to open new branches of the car wash to cope with demand.





A1 Car Wash



1. Draw an Entity Relationship Diagram making sure to identify the entity types, attributes, relations, and constraints. Hint: there is a total of 7 entity types
2. Map the relations to tables with primary and foreign keys identified. Hint: there should be 10 tables in total

