Business Assumptions：

1, Monthly fee: We set a monthly fee for each customer based on the proximity of the delivery location, and the monthly fee is a fixed value regardless of how much water the customer orders for the month.

2, Evaluation method: We generate an evaluation detail record for each deliverer every Monday based on the previous week's performance, and one evaluation record on the first day of each month. In the evaluation detail table, "delivery" is the number of times the employee delivered this week, "sale" is the value of goods sold by the employee this week, and "lead" is the number of leads the employee made this week. lead" is the number of leads the employee made this week. "eval" is a scale of 1 to 5. The total weekly evaluation score is calculated as:

Weekly score = deliveries \* deliveries\_eval \* deliveries\_weight + sales \* sales\_eval \* sales\_weight + leads \* leads\_eval \* leads\_weight

The monthly total is the sum of the scores for each week of the month.

3, Employee leaves: When an employee leaves, we do not remove him from the employee table, but update his date of departure.

4, Evaluation record management: An employee will have all his evaluation records deleted 3 years after he leaves the company.

5, Over-tasked prevention: The company rules set a maximum of three routes for one delivery person.

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| File Name | Description |
| Requirements Document | Requirements Document |
| Data Dictionary | Data Dictionary |
| Entity Description | Entity Description Document |
| Objects | Object Description Document |
| Explain | Business Rules / Assumptions |
| Database User Guide | Database User Guide |
| Data Warehouse Migration Document | Data Warehouse Migration Document |
| GROUP6\_create | The ddl to create the database |
| GROUP6\_insert | The sql code to insert data |
| Team6\_ERD | ERD of the database |
| CreateObject\_Group6 | The sql code to create objects |