A logo of a planet with yellow rings around it

Description automatically generated

**GROUP ASSIGNMENT**

**INTAKE CODE: UCDF2307ICT(SE)**

**MODULE CODE:** AICT004-4-2

**MODULE NAME:** OPERATING SYSTEM AND COMPUTER ARCHITECTURE

**LECTURER:** LAI CHEW PING

**GROUP TUTORIAL:** LAB-30

**TITLE:** [IMPLEMENTING SOLUTIONS TO BUSINESS PROBLEMS](https://study.com/academy/lesson/implementing-solutions-to-business-problems.html)

**SUBMISSION DATE:** 1 MARCH 2024

|  |  |
| --- | --- |
| **GROUP MEMBERS NAME** | **TP NUMBER** |
| 1. MAH ZHENG YANG (LEADER) | TP076666 |
| 1. CHEK KA NIC | TP074894 |
| 1. CHONG WEI JIE | TP076546 |

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# **Database Schema**

ERD

A computer screen shot of a computer

Description automatically generated

Database Diagram

A screenshot of a computer

Description automatically generated

# **SQL-Data Definition Language (DDL)**

Tables

Chef

A group of black text

Description automatically generated

Contact

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generatedCook

A screenshot of a computer

Description automatically generatedDelivery

Feedback

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generatedWorker

A list of food items

Description automatically generatedFood

Manager



Member

A table of names on a white surface

Description automatically generated

Order

A screenshot of a computer

Description automatically generated

A table with numbers and letters

Description automatically generatedPayment

ShoppingCart

A screenshot of a computer

Description automatically generated

A screenshot of a computer code

Description automatically generatedCreating Tables

A screenshot of a computer code

Description automatically generated

A screenshot of a computer code

Description automatically generated

A screenshot of a computer code

Description automatically generated

A screenshot of a computer code

Description automatically generated

A screenshot of a computer

Description automatically generatedInserting Values

A screenshot of a computer program

Description automatically generated

A screenshot of a computer program

Description automatically generated

A screenshot of a computer program

Description automatically generated

A screenshot of a computer screen

Description automatically generated

A group of text on a white background

Description automatically generated

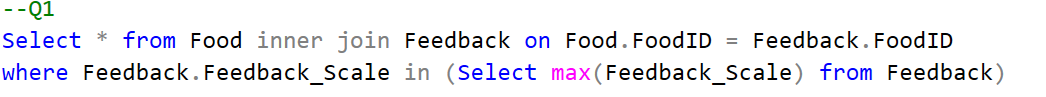
A screenshot of a computer screen

Description automatically generated

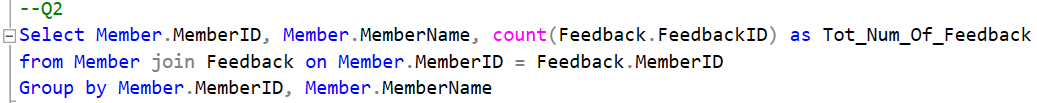
A screenshot of a computer screen

Description automatically generated

# **SQL-Data Manipulation Language (DML)**

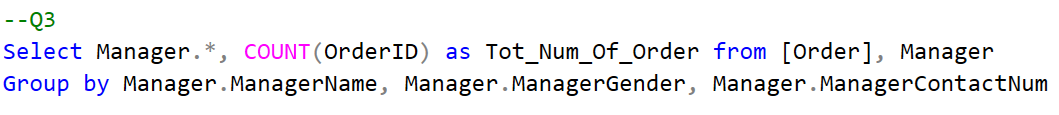




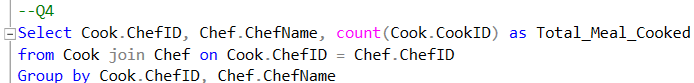


A screenshot of a computer

Description automatically generated

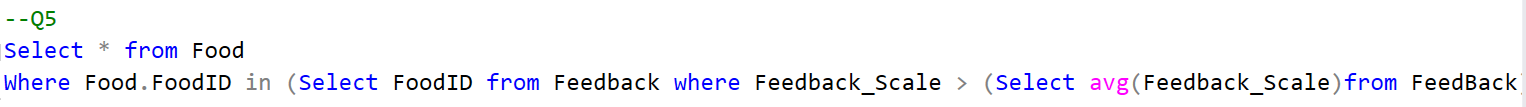






A white rectangular box with black text

Description automatically generated



A screenshot of a screen

Description automatically generated

A black text with blue and purple letters

Description automatically generatedA black text with blue and purple letters

Description automatically generated

A screenshot of a menu

Description automatically generated

A close-up of a website

Description automatically generated

A screenshot of a computer

Description automatically generated

A close-up of words

Description automatically generated

A screen shot of a computer

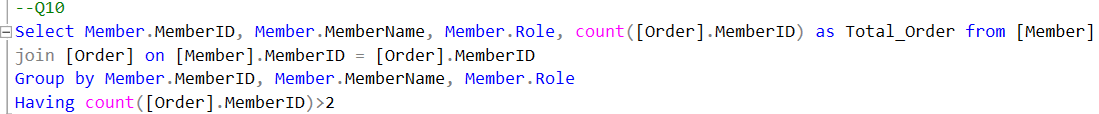
Description automatically generated

A computer code with text

Description automatically generated with medium confidence

A screenshot of a computer

Description automatically generated





# **Workload Matrix**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Part** | **Component** | **Student 1 Name:**  Mah Zheng Yang | **Student 2 Name:**  Chek Ka Nic | **Student 3 Name:**  Chong Wei Jie | **Total** |
| **2** | Database Schema | 80% | 10% | 10% | **100%** |
| **2** | DDL | 10% | 10% | 80% | **100%** |
| **2** | DML | 10% | 90% | 0% | **100%** |