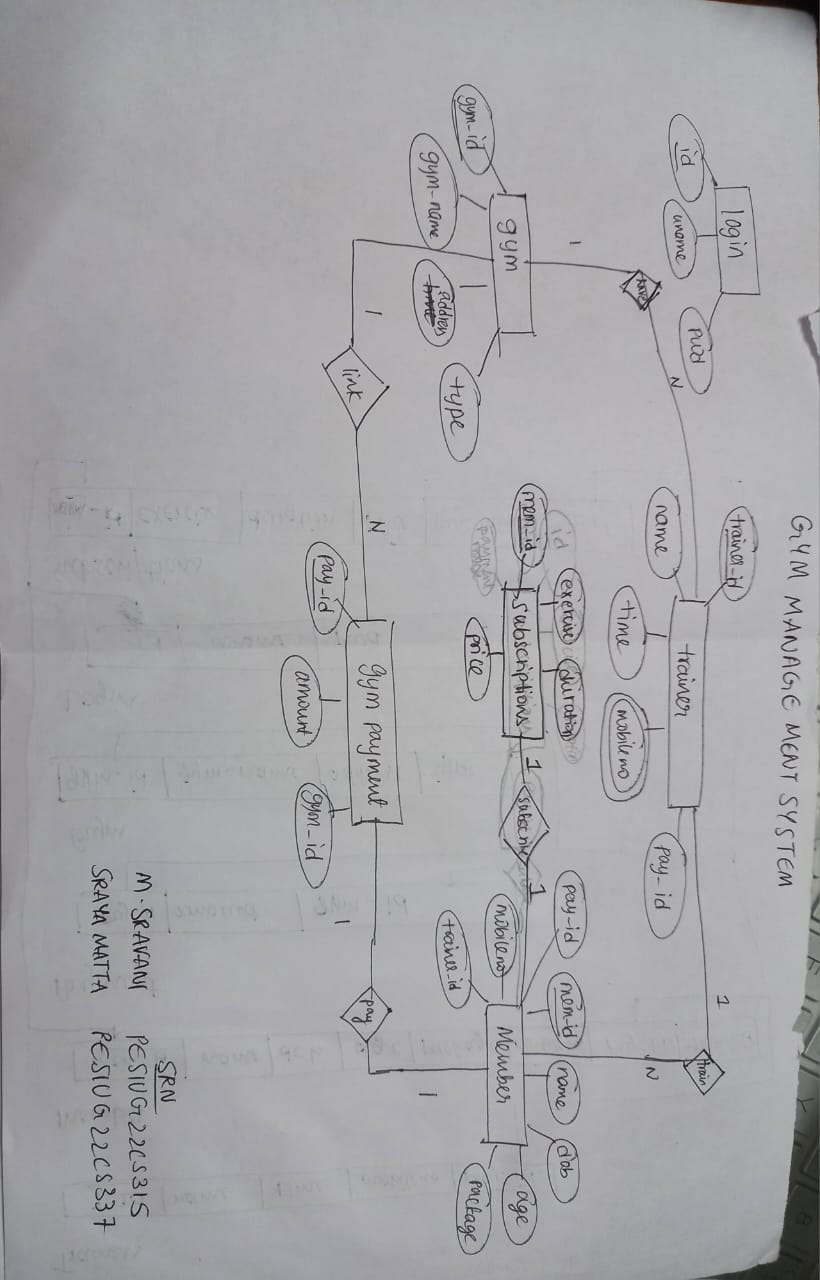
DBMS PROJECT FINAL REPORT

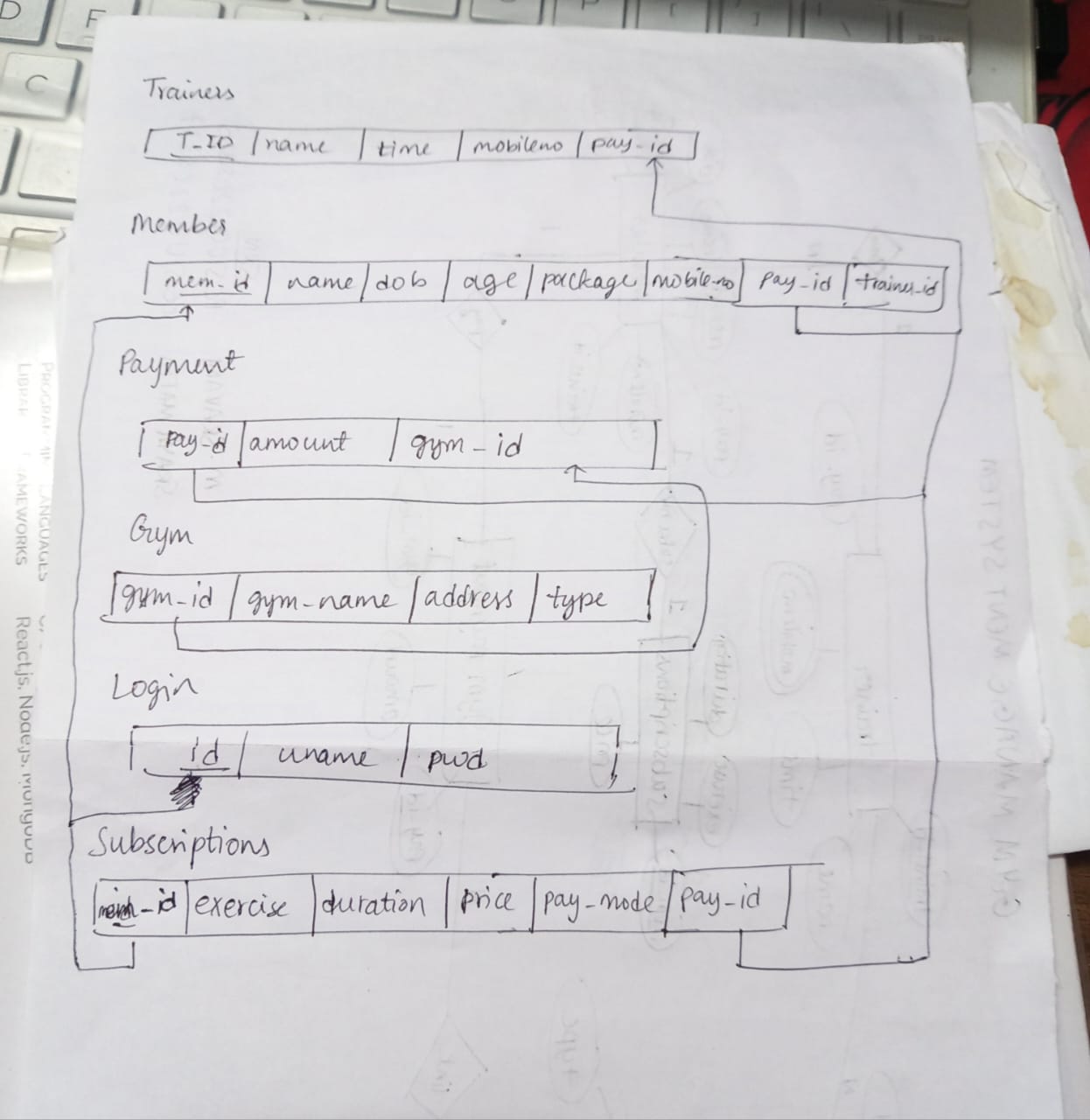
PROJECT TITLE :GYM MANAGEMENT SYSTEM

|  |  |
| --- | --- |
| TEAM MEMBERS | SRN |
| M.SRAVANI | PES1UG22CS315 |
| SRAVYA MATTA | PES1UG22CS337 |

**E-R Diagram**

****

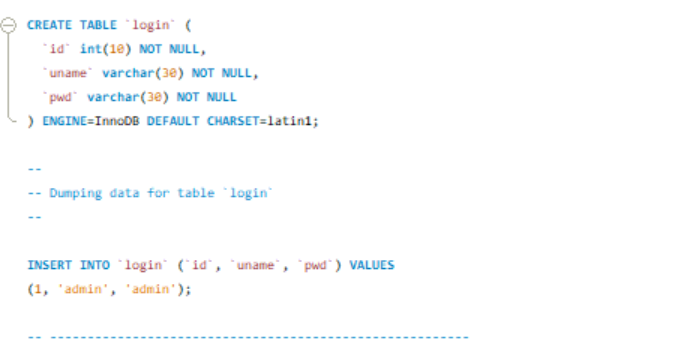
**Relational Schema**

****

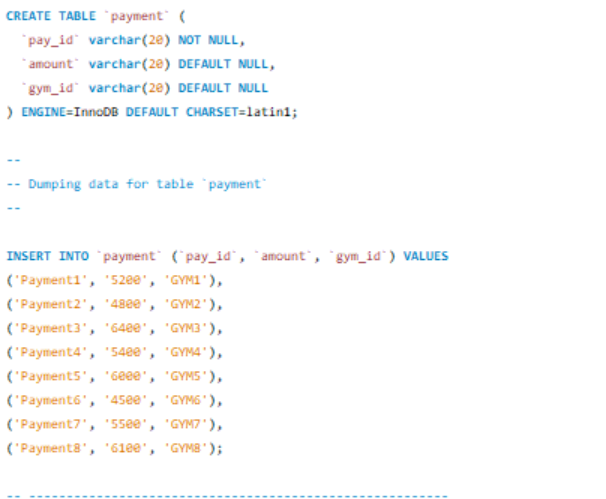
**Code snippets and screenshots for queries**

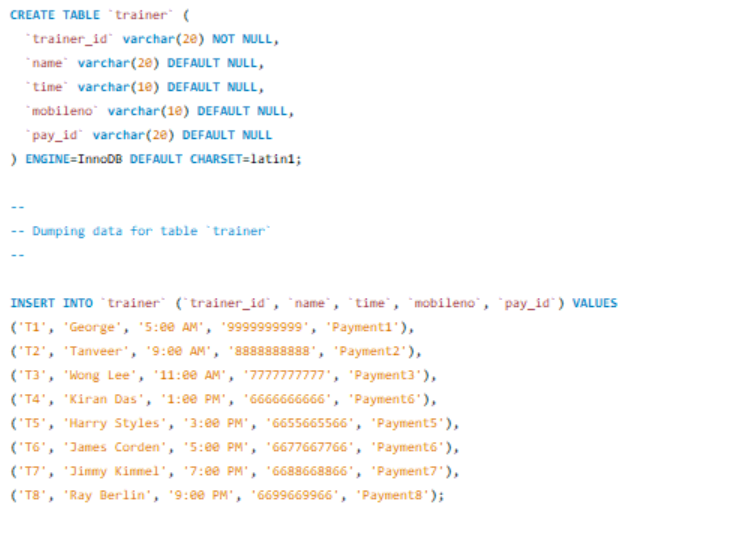
Create Commands

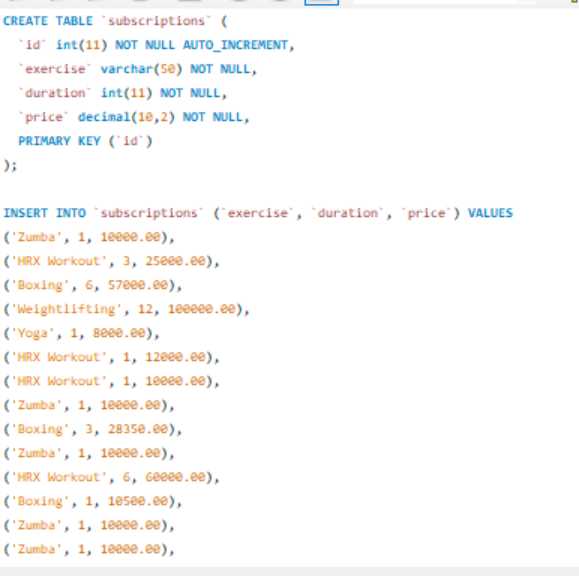


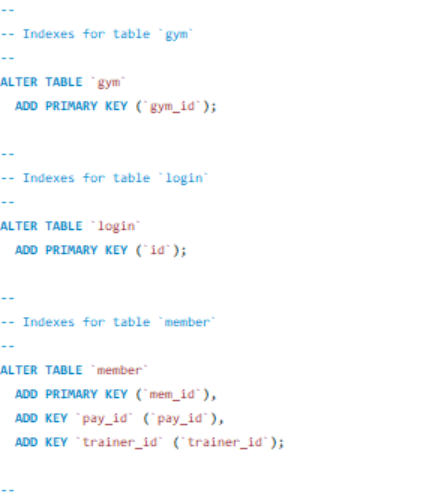


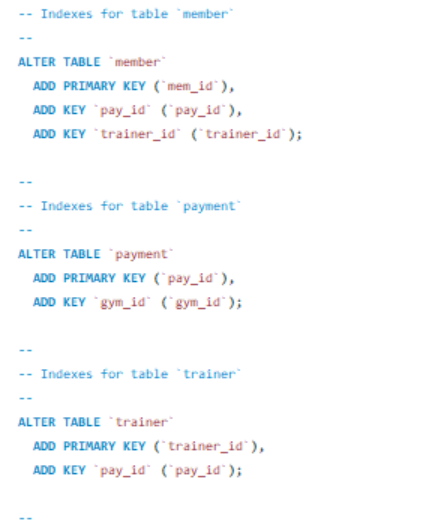


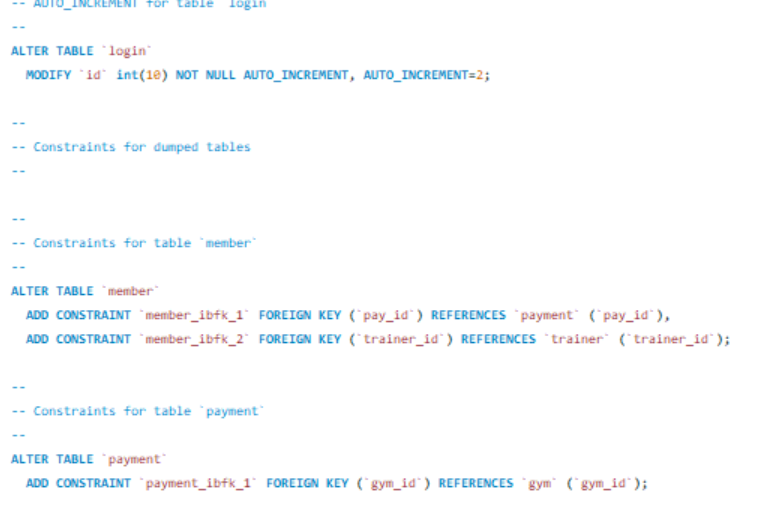


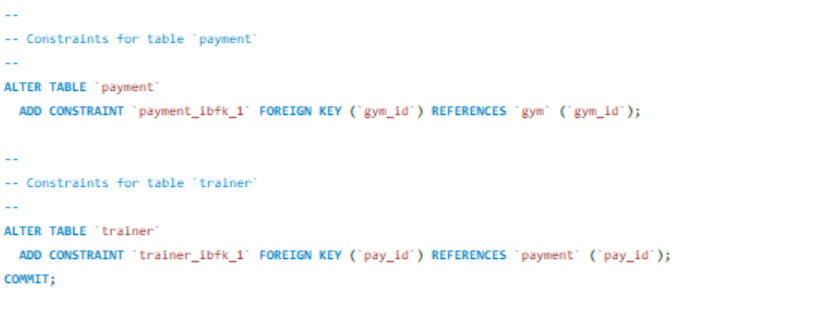








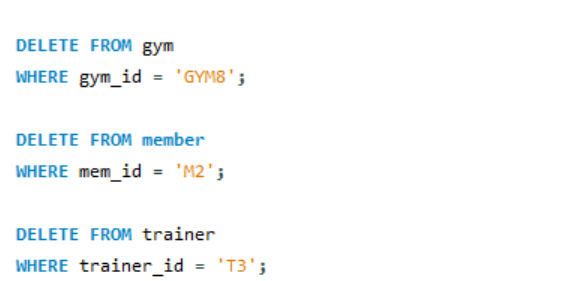




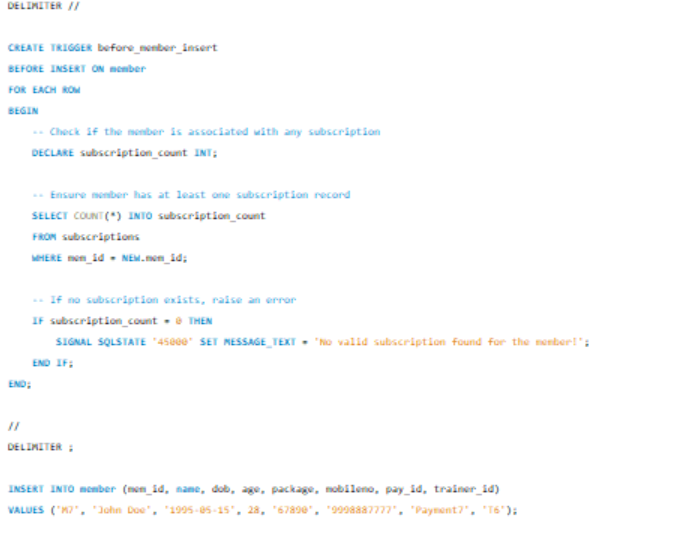
UPDATE



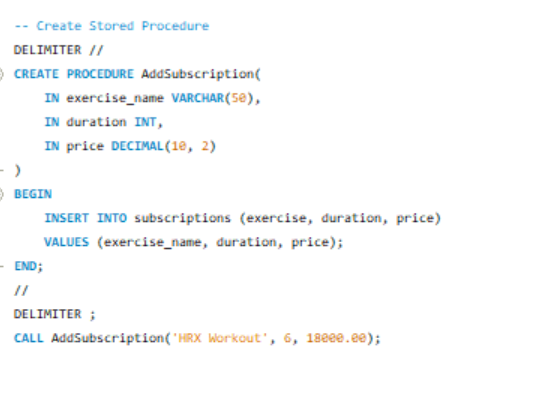
DELETE



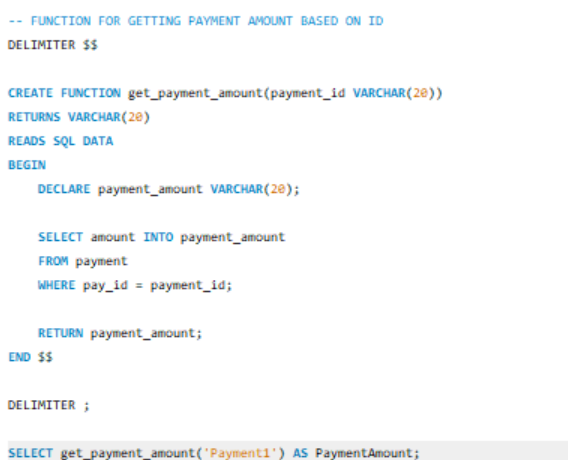
TRIGGER FOR CHECKING BEFORE MEMBER INSERT



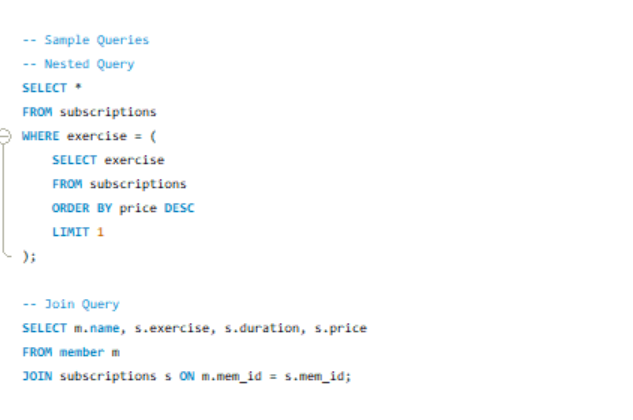
STORED PROCEDURE FOR ADD SUBSCRIPTION

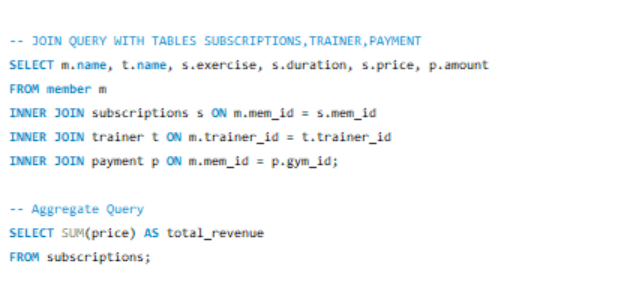


FUNCTION TO GET PAYMENT AMOUNT WITH PAYMENT ID

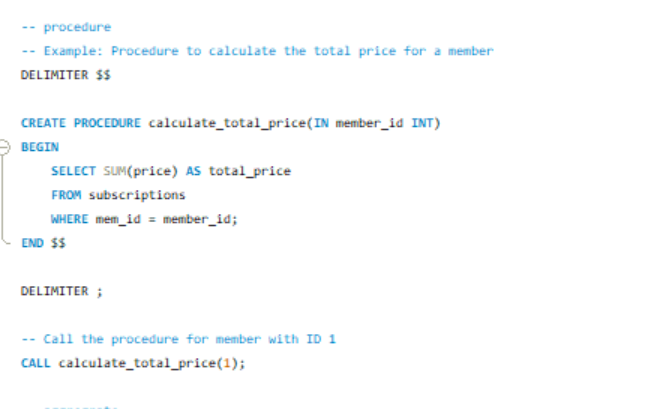


Nested and join





PROCEDURE TO CALCULATE TOTAL COST



Aggregate query to get number of subscriptions(exercise type) and average price

