gescoe@gescoe-OptiPlex-3010:~$ mysql -h 192.168.2.232 -u TEA32 -p

Enter password:

Welcome to the MySQL monitor. Commands end with ; or \g.

Your MySQL connection id is 33

Server version: 5.6.41 MySQL Community Server (GPL)

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owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> use TEA32

Reading table information for completion of table and column names

You can turn off this feature to get a quicker startup with -A

Database changed

mysql> select \* from Stud\_marks;

+--------+--------------------+-------+

| rollno | name | marks |

+--------+--------------------+-------+

| 1 | shiva dabhade | 850 |

| 2 | pratik gaikvad | 1250 |

| 3 | shubhame chaudhari | 1450 |

| 4 | shubhame borse | 950 |

| 4 | krushana dhotare | 750 |

+--------+--------------------+-------+

5 rows in set (0.01 sec)

mysql> select \* from Result;

Empty set (0.00 sec)

mysql> drop procedure if exists proc\_Grade;

Query OK, 0 rows affected, 1 warning (0.00 sec)

mysql> delimiter //

mysql> create procedure proc\_Grade()

-> begin

-> DECLARE done INT default 0;

-> declare s\_marks int;

-> declare s\_rollno int;

-> declare s\_name varchar(30);

-> declare s\_class varchar(30);

-> declare s\_student cursor For Select rollno, name, marks from stud\_marks;

-> DECLARE CONTINUE HANDLER FOR NOT FOUND SET done = 1;

-> open s\_student;

-> read\_loop: LOOP

-> fetch s\_student into s\_rollno,s\_name,s\_marks;

-> IF done = 1 THEN LEAVE read\_loop;

-> END IF;

-> if(s\_marks<=1500 and s\_marks>=990) then set s\_class='Distinction';

-> elseif(s\_marks<=989 and s\_marks>=900) then set s\_class='First Class';

-> elseif (s\_marks<=899 and s\_marks>=825) then set s\_class='Higher Second Class';

-> else

-> set s\_class='Pass';

-> end if;

-> insert into Result(rollno,name,class)values(s\_rollno,s\_name,s\_class);

-> END LOOP;

-> close s\_student;

-> end;

-> //

Query OK, 0 rows affected (0.00 sec)

mysql> delimiter ;

mysql> call proc\_Grade();

ERROR 1146 (42S02): Table 'TEA32.stud\_marks' doesn't exist

mysql> RENAME TABLE Stud\_marks TO stud\_marks;

Query OK, 0 rows affected (0.14 sec)

mysql> call proc\_Grand();

ERROR 1305 (42000): PROCEDURE TEA32.proc\_Grand does not exist

mysql> call proc\_Grade();

Query OK, 0 rows affected (0.31 sec)

mysql> select \* from Result;

+--------+--------------------+---------------------+

| rollno | name | class |

+--------+--------------------+---------------------+

| 1 | shiva dabhade | Higher Second Class |

| 2 | pratik gaikvad | Distinction |

| 3 | shubhame chaudhari | Distinction |

| 4 | shubhame borse | First Class |

| 4 | krushana dhotare | Pass |

+--------+--------------------+---------------------+

5 rows in set (0.00 sec)

mysql> select \* from stud\_marks;

+--------+--------------------+-------+

| rollno | name | marks |

+--------+--------------------+-------+

| 1 | shiva dabhade | 850 |

| 2 | pratik gaikvad | 1250 |

| 3 | shubhame chaudhari | 1450 |

| 4 | shubhame borse | 950 |

| 4 | krushana dhotare | 750 |

+--------+--------------------+-------+

5 rows in set (0.00 sec)