Enter password: \*\*\*\*\*\*\*\*

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

Your MySQL connection id is 8

Server version: 8.0.36 MySQL Community Server - GPL

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owners.

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

mysql> show databases;

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

| Database |

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

| anp |

| anplab |

| crudoperation |

| information\_schema |

| mysql |

| performance\_schema |

| sakila |

| sys |

| world |

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

9 rows in set (1.83 sec)

mysql> use anp;

Database changed

mysql> show tables;

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

| Tables\_in\_anp |

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

| course |

| customer |

| demo |

| employee |

| enrollment |

| feedback |

| instructor |

| salesman |

| score |

| student |

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

10 rows in set (0.27 sec)

mysql> select \* from demo;

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

| id | name | age |

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

| 1 | Jaya | 20 |

| 2 | question | 30 |

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

2 rows in set (0.78 sec)

mysql> select \* from student;

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

| StudentId | FirstName | LastName | DateOfBirth | Gender | Gmail | PhoneNo |

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

| 101 | Jaya | Mergu | 05-06-2003 | F | mergujaya@gmail.com | 1234567891 |

| 102 | Pranali | Sandupatla | 23-04-2001 | F | pranalisandupatla@gmail.com | 1234567892 |

| 103 | Nandini | Saka | 23-04-2003 | F | nandini@gmail.com | 1234567893 |

| 104 | Akki | Mamdyal | 21-04-2003 | F | mamdyal@gmail.com | 1234567894 |

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

4 rows in set (0.06 sec)

mysql> delimiter //

mysql> select \* from student;

-> //

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

| StudentId | FirstName | LastName | DateOfBirth | Gender | Gmail | PhoneNo |

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

| 101 | Jaya | Mergu | 05-06-2003 | F | mergujaya@gmail.com | 1234567891 |

| 102 | Pranali | Sandupatla | 23-04-2001 | F | pranalisandupatla@gmail.com | 1234567892 |

| 103 | Nandini | Saka | 23-04-2003 | F | nandini@gmail.com | 1234567893 |

| 104 | Akki | Mamdyal | 21-04-2003 | F | mamdyal@gmail.com | 1234567894 |

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

4 rows in set (0.00 sec)

mysql> delimiter $$

mysql> delimiter ;

mysql> select \* from student;

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

| StudentId | FirstName | LastName | DateOfBirth | Gender | Gmail | PhoneNo |

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

| 101 | Jaya | Mergu | 05-06-2003 | F | mergujaya@gmail.com | 1234567891 |

| 102 | Pranali | Sandupatla | 23-04-2001 | F | pranalisandupatla@gmail.com | 1234567892 |

| 103 | Nandini | Saka | 23-04-2003 | F | nandini@gmail.com | 1234567893 |

| 104 | Akki | Mamdyal | 21-04-2003 | F | mamdyal@gmail.com | 1234567894 |

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

4 rows in set (0.00 sec)

mysql> delimiter //

mysql> create procedure CreateTable()

-> begin

-> create table if not exits users(user\_id int auto\_increment primary key,name varchar(255));

-> insert into users(name) values ('jaya');

-> select \* from users;

-> end //

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'exits users(user\_id int auto\_increment primary key,name varchar(255));

insert in' at line 3

mysql> create procedure CreateTable()

-> begin

-> create table if not exists users(user\_id int auto\_increment primary key,name varchar(255));

-> insert into users(name) values ('jaya');

-> select \* from users;

-> end //

Query OK, 0 rows affected (1.14 sec)

mysql> call CreateTable()//

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

| user\_id | name |

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

| 1 | jaya |

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

1 row in set (2.13 sec)

Query OK, 0 rows affected (2.15 sec)

mysql> create procedure countItems()

-> begin

-> declare count int default 0;

-> select count(\*) into count from users;

-> select count;

-> end//

Query OK, 0 rows affected (0.28 sec)

mysql> call countItem//

ERROR 1305 (42000): PROCEDURE anp.countItem does not exist

mysql> call countItems//

+-------+

| count |

+-------+

| 1 |

+-------+

1 row in set (0.33 sec)

Query OK, 0 rows affected (0.34 sec)

mysql> insert into users (name) values ('mergu');

-> //

Query OK, 1 row affected (0.15 sec)

mysql> select \* from users;//

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

| user\_id | name |

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

| 1 | jaya |

| 2 | mergu |

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

2 rows in set (0.00 sec)

mysql> create procedure selectByName(IN name varchar(255

->

->

->

-> ))

-> begin

-> select \* from users where name=name;

-> end //

Query OK, 0 rows affected (0.18 sec)

mysql> call selectByName('jaya')//

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

| user\_id | name |

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

| 1 | jaya |

| 2 | mergu |

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

2 rows in set (0.05 sec)

Query OK, 0 rows affected (0.07 sec)

mysql> show procedure status where db='anp'//

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

| Db | Name | Type | Definer | Modified | Created | Security\_type | Comment | character\_set\_client | collation\_connection | Database Collation |

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

| anp | countItems | PROCEDURE | root@localhost | 2024-05-10 09:25:02 | 2024-05-10 09:25:02 | DEFINER | | cp850 | cp850\_general\_ci | utf8mb4\_0900\_ai\_ci |

| anp | CreateTable | PROCEDURE | root@localhost | 2024-05-10 09:11:31 | 2024-05-10 09:11:31 | DEFINER | | cp850 | cp850\_general\_ci | utf8mb4\_0900\_ai\_ci |

| anp | get\_e | PROCEDURE | root@localhost | 2024-04-24 12:05:07 | 2024-04-24 12:05:07 | DEFINER | | cp850 | cp850\_general\_ci | utf8mb4\_0900\_ai\_ci |

| anp | get\_emp | PROCEDURE | root@localhost | 2024-04-24 12:03:17 | 2024-04-24 12:03:17 | DEFINER | | cp850 | cp850\_general\_ci | utf8mb4\_0900\_ai\_ci |

| anp | list | PROCEDURE | root@localhost | 2024-04-24 11:36:23 | 2024-04-24 11:36:23 | DEFINER | | cp850 | cp850\_general\_ci | utf8mb4\_0900\_ai\_ci |

| anp | selectByName | PROCEDURE | root@localhost | 2024-05-10 09:30:22 | 2024-05-10 09:30:22 | DEFINER | | cp850 | cp850\_general\_ci | utf8mb4\_0900\_ai\_ci |

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

6 rows in set (0.23 sec)

mysql> delimiter ;

mysql>