mysql> create database procedures;

Query OK, 1 row affected (0.02 sec)

mysql> use procedures;

Database changed

mysql> delimiter $

mysql> create procedure p1()

-> begin

-> select "Hello";

-> end;

-> $

Query OK, 0 rows affected (0.04 sec)

mysql> call p1();$

+-------+

| Hello |

+-------+

| Hello |

+-------+

1 row in set (0.01 sec)

Query OK, 0 rows affected (0.01 sec)

2)

mysql> use joints;

Database changed

mysql> show tables;

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

| Tables\_in\_joints |

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

| employees |

| selfemployee |

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

2 rows in set (0.00 sec)

mysql> delimiter #

mysql> create procedure p2()

-> begin

-> select \* from employees;

-> select \* from selfemployee;

-> end;

-> #

Query OK, 0 rows affected (0.01 sec)

mysql> call p2();#

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

| emp\_id | first\_name | last\_name | department\_id | salary |

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

| 1 | Reena | Singh | 101 | 25000 |

| 2 | Mohan | Yadav | 101 | 30000 |

| 4 | Quisid | Jadav | 104 | 70000 |

| 5 | Sunita | Morya | 103 | 90000 |

| 6 | Sahil | Gupta | 103 | 85000 |

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

5 rows in set (0.00 sec)

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

| id | name | manager\_id |

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

| 101 | adam | 103 |

| 102 | bob | 104 |

| 103 | casey | NULL |

| 104 | donald | 103 |

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

4 rows in set (0.03 sec)

Query OK, 0 rows affected (0.03 sec)

3)

delimiter $

mysql> create procedure d1()

-> begin

-> insert into department values(104, "It", "chennai");

-> end;

-> $

Query OK, 0 rows affected (0.01 sec)

mysql> call d1();$

Query OK, 1 row affected (0.01 sec)

mysql> call s1()$;

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

| Empid | empname | department\_id | salary | department\_name | manager\_id | hire\_date |

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

| 1 | Sonam | 101 | 20000 | IT | 1 | 2023-12-01 |

| 2 | Heena | 101 | 38500 | fiance | 1 | 2023-12-01 |

| 3 | Rina | 102 | 10000 | Hr | 1 | 2023-12-15 |

| 4 | Pooja | 103 | 38500 | Hr | 2 | 2023-12-18 |

| 5 | Raj | 104 | 50000 | fiance | 3 | 2023-12-12 |

| 6 | Vamika | 102 | 10000 | IT | 2 | 2023-12-12 |

| 7 | Rani | 102 | 20000 | IT | 2 | 2023-12-12 |

| 8 | Prema | 104 | 35000 | fiance | 3 | 2023-12-18 |

| 9 | Himant | 102 | 67760 | Hr | 4 | 2023-12-18 |

| 10 | SOnam | NULL | NULL | IT | 4 | 2023-12-18 |

| 11 | vamika | NULL | NULL | Hr | 3 | 2023-12-01 |

| 12 | uma | NULL | NULL | Fiance | 2 | 2023-12-21 |

| 13 | Ajay | NULL | NULL | IT | 3 | 2023-12-21 |

| 17 | Himant | 101 | 55000 | IT | NULL | NULL |

| 18 | Somya | NULL | NULL | IT | NULL | NULL |

| 19 | Suraj | NULL | NULL | Finaance | NULL | NULL |

| 23 | SOnam | 1 | NULL | NULL | NULL | NULL |

| 24 | vamika | 2 | NULL | NULL | NULL | NULL |

| 25 | uma | 3 | NULL | NULL | NULL | NULL |

| 26 | Ajay | 4 | NULL | NULL | NULL | NULL |

| 27 | UMMMA | 5 | NULL | NULL | NULL | NULL |

| 30 | SOnam | 1 | NULL | IT | NULL | NULL |

| 31 | vamika | 2 | NULL | Hr | NULL | NULL |

| 32 | uma | 3 | NULL | Fiance | NULL | NULL |

| 33 | Ajay | 4 | NULL | IT | NULL | NULL |

| 34 | UMMMA | 5 | NULL | IT | NULL | NULL |

| 35 | ROhina | 6 | NULL | Finaance | NULL | NULL |

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

27 rows in set (0.00 sec)

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

| department\_id | department\_name | location |

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

| 101 | Hr | Mumbai |

| 102 | fiance | Delhi |

| 103 | It | hybberabaad |

| 104 | It | chennai |

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

4 rows in set (0.10 sec)

Query OK, 0 rows affected (0.10 sec)

->