CURSORS.

show tables;

drop table employee;

create table employee(emp\_id integer, emp\_name varchar(15), emp\_dept varchar(15), gender varchar (2));

insert into employee VALUE (01, "Vinodini", "Designing" , "F");

insert into employee VALUE (02, "Bunty", "Audit" , "M");

insert into employee VALUE (03, "Chetan", "Development" , "F");

insert into employee VALUE (04, "Harshi", "Audit" , "M");

insert into employee VALUE (05, "Kumar", "Development" , "F");

select \* from employee;

DELIMITER \\

create procedure emp\_det(out id int)

BEGIN

declare m1 int;

declare m2 varchar(15) ;

declare m3 varchar(15);

declare cur cursor for select emp\_id, emp\_name , emp\_dept from employee;

open cur;

fetch cur into m1 , m2, m3 ;

select m1 , m2 , m3 ;

close cur;

END \\

DELIMITER ;

CALL emp\_det(@id);

Outputs:-

Graphical user interface, table

Description automatically generated with medium confidence

Graphical user interface, text

Description automatically generated