Task

Practice the procedures

```
use 10kcoders;
select * from emp;
delimiter $$
create procedure finance ()
begin
select * from emp where department = "finance";
end $$
delimiter ;
call finance();
delimiter $$
create procedure it()
begin
select * from emp where department = "it";
end $$
delimiter ;
call it ();
delimiter $$
create procedure rich()
begin
select * from emp where salary >35000 and city="hyderabad";
end $$
delimiter ;
call rich();
-- ############
-- inserting values using in procedures
delimiter $$
create procedure adding(e int,n varchar(100),d varchar(100),s bigint,a int, c varchar(100))
begin
insert into emp values(e,n,d,s,a,c);
end $$
delimiter ;
call adding(31,"raju","it",25300,23,"hyderabad");
select * from emp;
-- ###################### creating out procedure
```

```
delimiter $$
create procedure sec(out a int)
begin
select * from emp ;
end $$
delimiter ;
call sec();
call sec(a);
call sec(@);
call sec(@a);
call sec(100);
call sec(@100);
-- creating procedure using in procedure
select * from emp;
delimiter $$
create procedure inpro(o int,n int)
begin
update emp set age = n where age = o;
end $$
delimiter ;
call inpro();
set sql_safe_updates = 0;
call inpro(29,39);
select * from emp;
-- creating procedure using inout
delimiter $$
create procedure in_out(in d varchar(100),out a int)
begin
select * from emp where department = d;
end $$
delimiter ;
call in_out;
call in_out("it",@10)
```