\*some thing\* means you put a value here

* Query for user to get certain company number

delimiter //

create function contact\_from\_company(input\_companyname varchar(255))

returns varchar(255)

begin

return (select contactno

from company

where company.companyname= input\_companyname);

end //

delimiter ;

select \* from contact\_from\_company(\*some company name\*);

Graphical user interface, text, application

Description automatically generated

* Query for user to search for job matching their qualification

delimiter //

create procedure job\_from\_qualification(input\_id\_user int(11))

begin

select companyname, jobtitle, description, minimumsalary, maximumsalary, experience

from users

where users.id\_user=input\_id\_user

inner join job\_post

on users.qualification=job\_post.qualification;

end //

delimiter ;

call job\_from\_qualification(\*some userid\*);

A picture containing application

Description automatically generated

* Query to get user resume and email if they applied

delimiter //

create procedure resume\_from\_apply\_jobpost(input\_id\_jobpost int(11))

begin

select id\_user, email, resume

from users, apply\_job\_post

where apply\_job\_post.id\_jobpost =input\_id\_jobpost and

apply\_jobpost.id\_user = users.id\_user;

end //

delimiter ;

select \* from resume\_from\_apply\_jobpost(\*some id\_jobpost\*);

A picture containing graphical user interface

Description automatically generated

* Query for user to search for job greater than a minimum salary

delimiter //

create procedure job\_from\_minimumsalary(input\_id\_user int(11), input\_minimumsalary varchar(255))

begin

select companyname, jobtitle, description, minimumsalary, maximumsalary, experience

from users

where users.id\_user=input\_id\_user

inner join job\_post

on users.qualification=job\_post.qualification and job\_post.maximumsalary>input\_minimumsalary;

end //

delimiter ;

call job\_from\_minimumsalary(\*some user\_id\*, \*some minimumsalary\*);

Graphical user interface, text, application

Description automatically generated

* Query to get all users with applications gone out

select id\_user, firstname, lastname

from users

where id\_user in (select id\_user from apply\_job\_post);

Graphical user interface, text, application

Description automatically generated

* Query to get cities with jobs available

select city

from company

where company.id\_company in (select id\_company from job\_post);

Graphical user interface, text, application

Description automatically generated