Function to calculate the factorial of a number:

create function jass.fact(a integer) returns integer AS $$

declare f integer:=1;

begin

loop

exit when a=1;

f:=f\*a;

a:=a-1;

end loop;

return f;

end;$$ language plpgsql;

for output:

select 5 as number,jass.fact(5) union select 7 as number, jass.fact(7);

A screenshot of a computer

Description automatically generated

Procedure to delete rows from employee table in jass schema under baaz database:

Before calling delete procedure:

A screenshot of a computer

Description automatically generated

create procedure jass.delete\_employee(ename text) language plpgsql AS $$

begin

delete from jass.employee where name = ename;

end;

$$;

call jass.delete\_employee('xyz');

select \* from jass.employee;

A screenshot of a computer

Description automatically generated