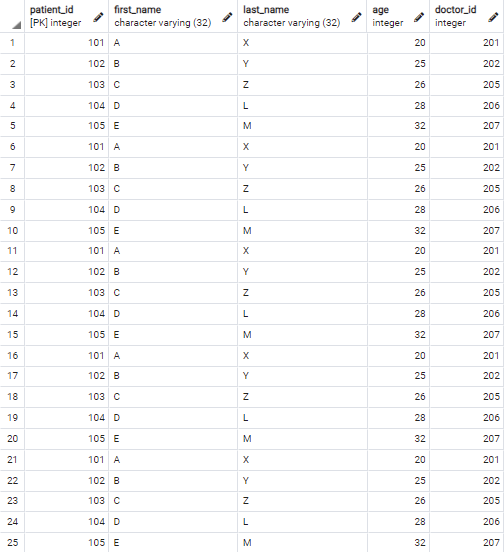
# Query and Output:

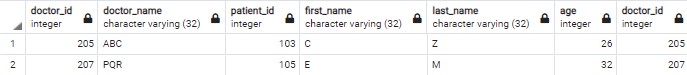
Patient(patient\_id, patient\_first\_name,patient\_last\_name,patient\_age,doctor\_id) Doctor(doctor\_id,doctor\_name)

# Cross join

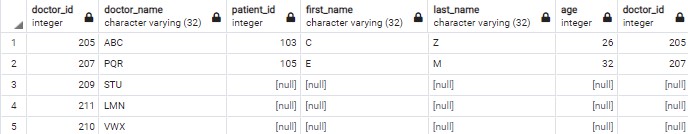
select patient\_id, first\_name, last\_name, age, patient.doctor\_id from patient cross join doctor



# Inner join

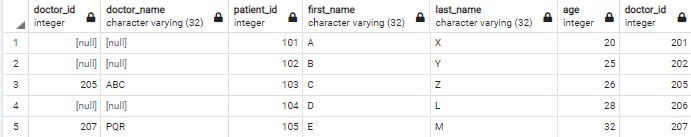
select \* from doctor inner join patient on doctor.doctor\_id= patient.doctor\_id

# Left Outer Join

select \* from doctor left outer join patient on doctor.doctor\_id=patient.doctor\_id

# Right Outer Join

select \* from doctor right outer join patient on doctor.doctor\_id=patient.doctor\_id



# Full Outer Join

select \* from doctor full outer join patient on doctor.doctor\_id=patient.doctor\_id

