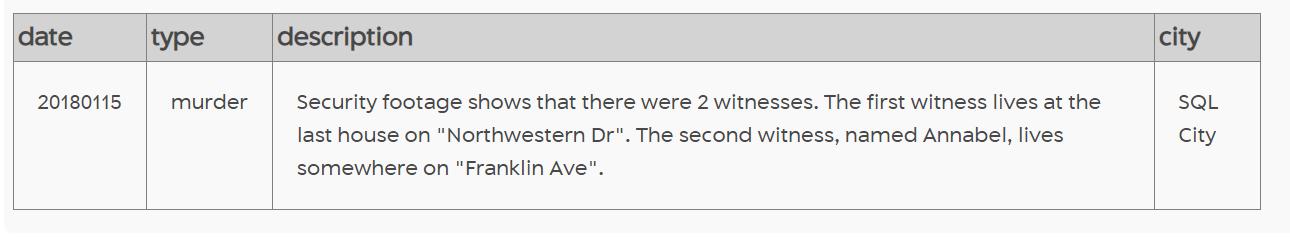
***Murder Mystery SQL***

**STEP 1**

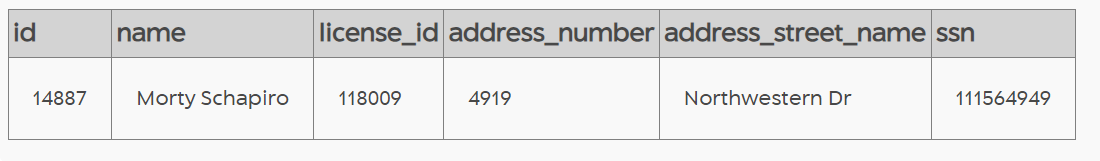
**SELECT \***

**FROM crime\_scene\_report;**

****

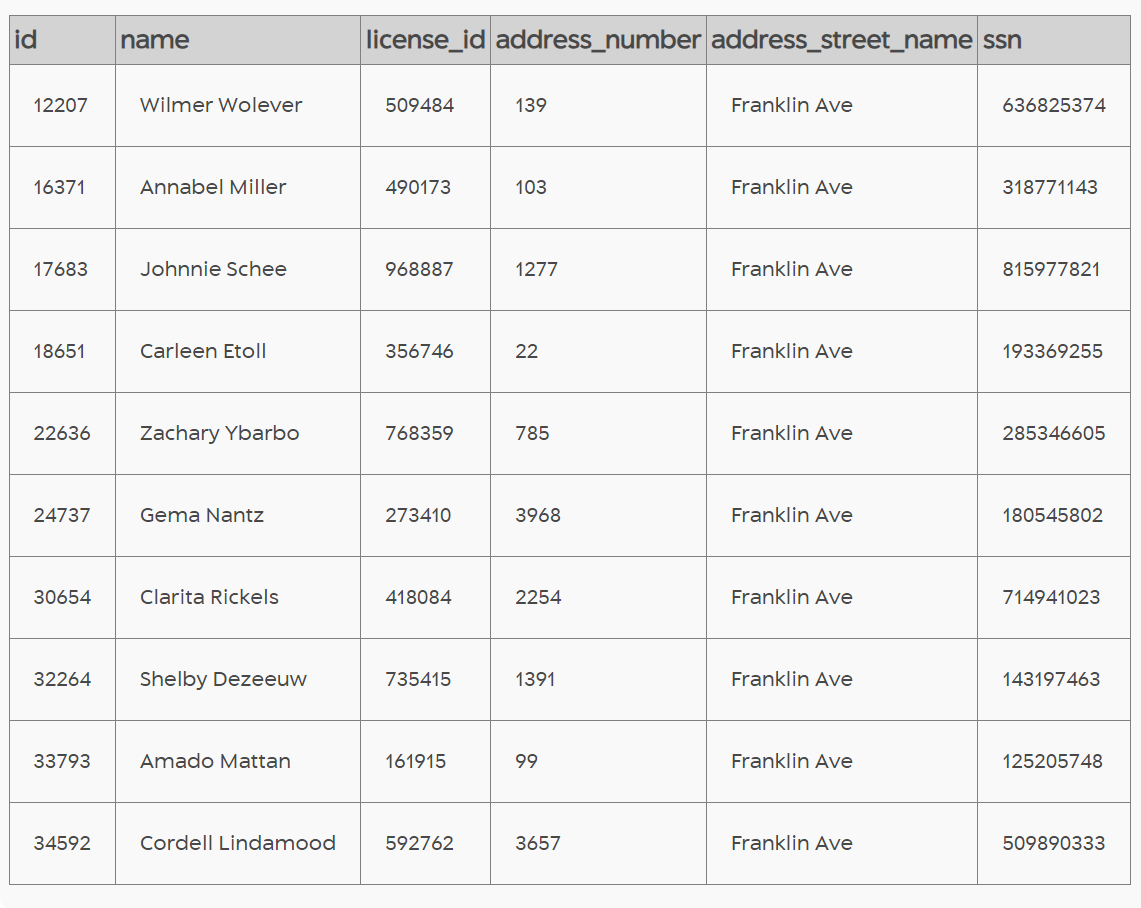
**STEP 2**

**SELECT \* FROM person WHERE address\_street\_name = 'Northwestern Dr' ORDER BY address\_number DESC LIMIT 1**

****

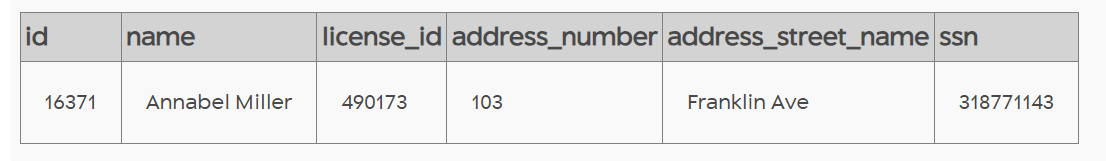
**STEP 3**

**SELECT \* FROM person WHERE address\_street\_name = 'Franklin Ave' LIMIT 10**

**)**

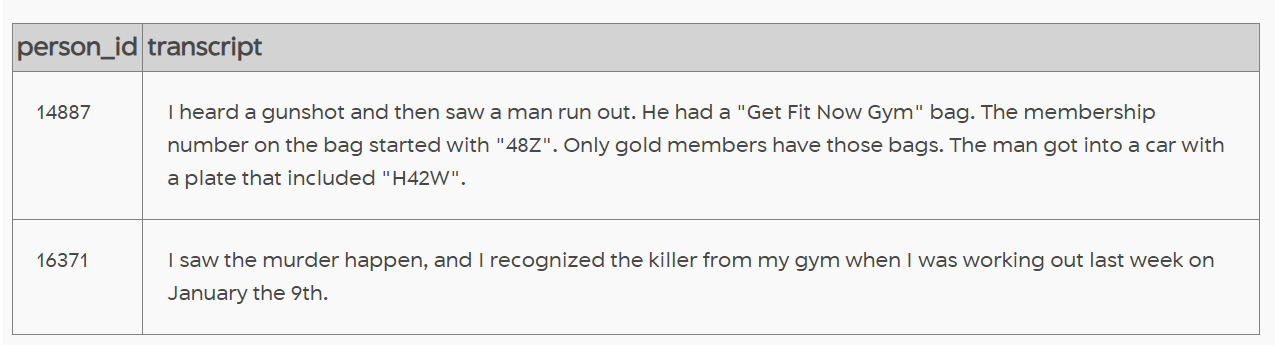
**STEP 4**

**SELECT \* FROM person WHERE address\_street\_name = 'Franklin Ave' AND name LIKE '%Annabel%' LIMIT 10**

****

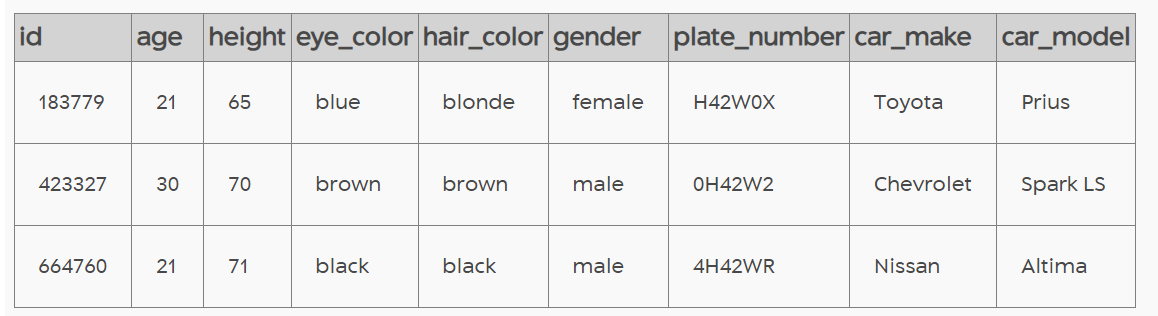
**STEP 5**

**SELECT \* FROM interview WHERE person\_id IN (14887,16371) LIMIT 10**

****

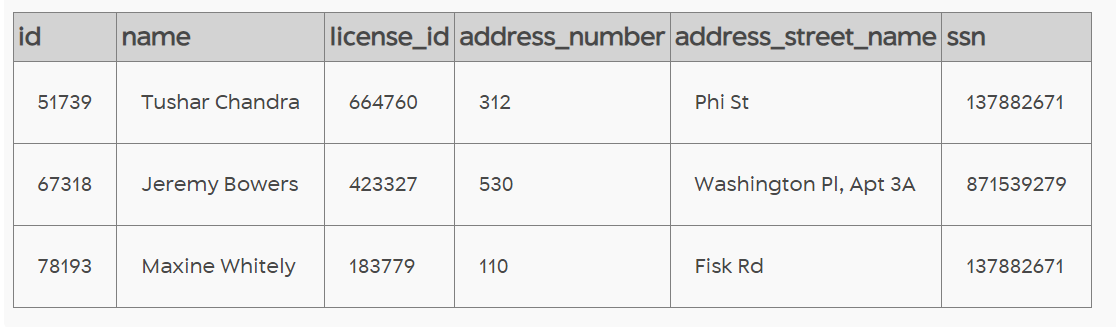
**STEP 6**

**SELECT \* FROM drivers\_license WHERE plate\_number LIKE '%H42W%' LIMIT 10**

****

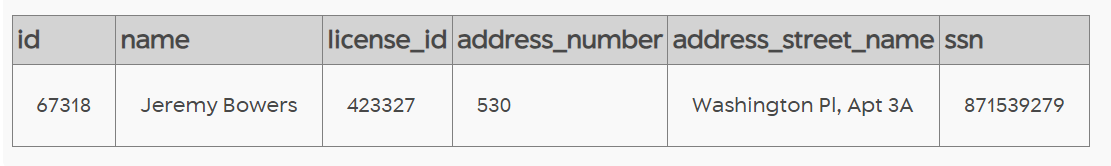
**STEP 7**

**SELECT p. \* FROM drivers\_license as d1 INNER JOIN person as p on d1.id = p.license\_id WHERE plate\_number LIKE '%H42W%' LIMIT 10**

****

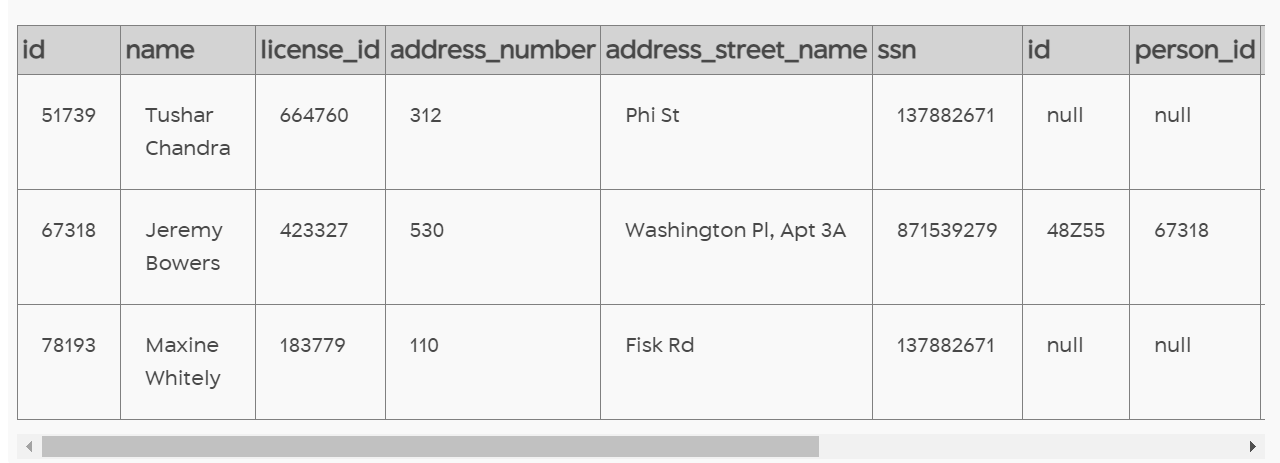
**STEP 8**

**SELECT p. \* FROM drivers\_license as d1 INNER JOIN person as p on d1.id = p.license\_id INNER JOIN get\_fit\_now\_member as gf on p.id = gf.person\_id WHERE plate\_number LIKE '%H42W%' LIMIT 10**

****

**STEP 9**

**SELECT p. \* , gf.\* FROM drivers\_license as d1 INNER JOIN person as p on d1.id = p.license\_id LEFT JOIN get\_fit\_now\_member as gf on p.id = gf.person\_id WHERE plate\_number LIKE '%H42W%' LIMIT 10**

****

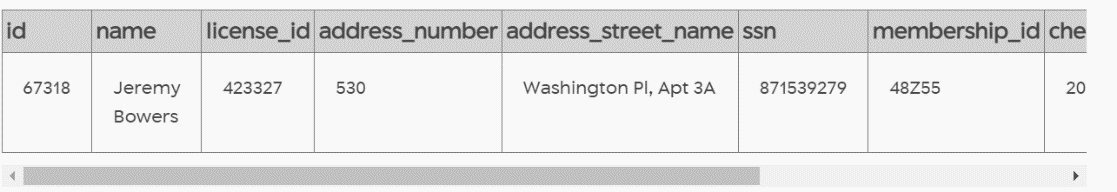
**STEP 10**

**SELECT p. \* , ci.\* FROM drivers\_license as d1 INNER JOIN person as p on d1.id = p.license\_id INNER JOIN get\_fit\_now\_member as gf on p.id = gf.person\_id INNER JOIN get\_fit\_now\_check\_in as ci on gf.id = ci.membership\_id WHERE plate\_number LIKE '%H42W%' AND membership\_status = 'gold' LIMIT 10**

****

**--STEP 11**

**SELECT p. \* , ci.\* FROM drivers\_license as d1 INNER JOIN person as p on d1.id = p.license\_id INNER JOIN get\_fit\_now\_member as gf on p.id = gf.person\_id INNER JOIN get\_fit\_now\_check\_in as ci on gf.id = ci.membership\_id WHERE plate\_number LIKE '%H42W%' AND membership\_status = 'gold' AND check\_in\_date = 20180109 LIMIT 10**

****

**STEP 12**

**INSERT INTO solution VALUES (1, 'Jeremy Bowers');**

**SELECT value FROM solution;**

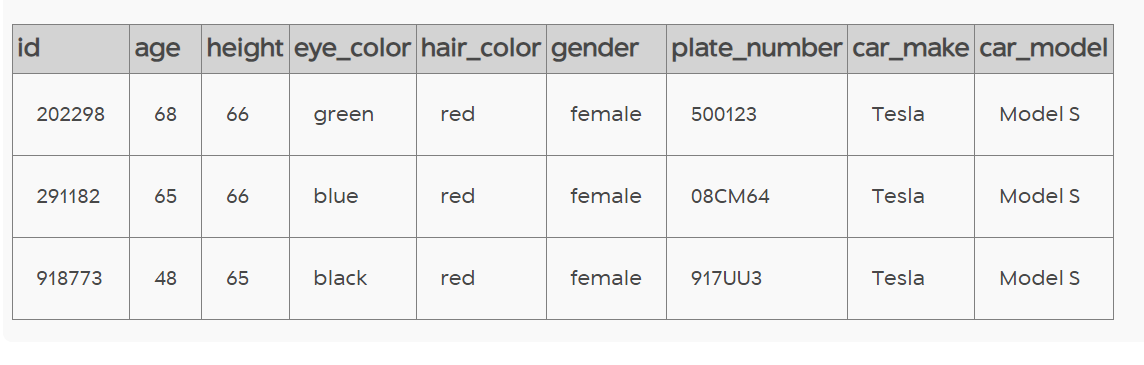
****

**STEP 13**

**SELECT \***

**FROM interview**

**WHERE person\_id = "67318";**

****

**STEP 14**

**SELECT \***

**FROM drivers\_license**

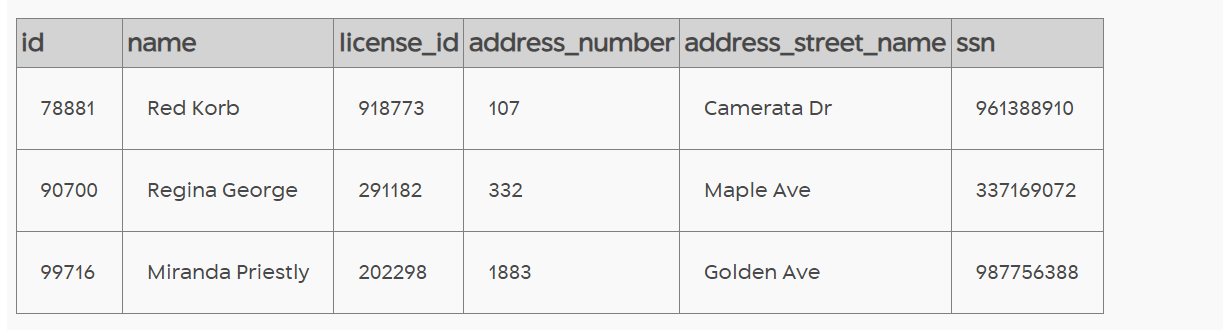
**WHERE gender = "female"**

**AND hair\_color = "red"**

**AND height BETWEEN 65 AND 67**

**AND car\_make = "Tesla"**

**AND car\_model = "Model S";**

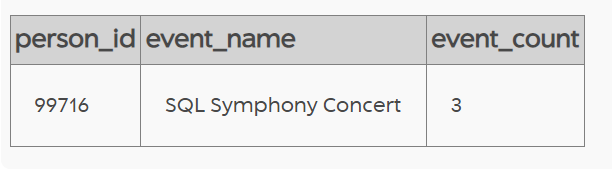
****

**STEP 15**

**SELECT \***

**FROM person**

**WHERE license\_id IN ("202298", "291182", "918773");**

****

**STEP 16**

**SELECT**

**person\_id,**

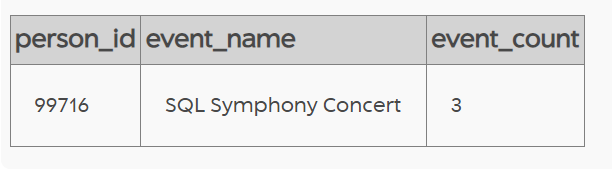
**event\_name,**

**COUNT(\*) AS event\_count**

**FROM facebook\_event\_checkin**

**WHERE person\_id IN ("78881", "90700", "99716")**

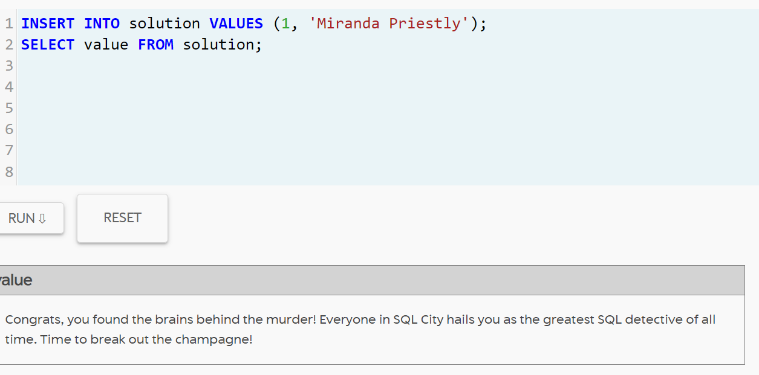
**GROUP BY person\_id, event\_name;**

****

**STEP 17**

**INSERT INTO solution VALUES (1, 'Miranda Priestly');**

**SELECT value FROM solution;**

****