select \* from crime\_scene\_report

where type = "murder"

and city = "SQL City"

and date = 20180115;

Security footage shows that there were 2 witnesses.

The first witness lives at the last house on "Northwestern Dr".

The second witness, named Annabel, lives somewhere on "Franklin Ave".

select DISTINCT id,name,address\_street\_name from person

16371 Annabel Miller Franklin Ave

select DISTINCT transcript from interview

where person\_id = 16371

I saw the murder happen, and I recognized the killer from my gym

when I was working out last week on January the 9th.

select DISTINCT id,name,address\_street\_name,address\_number from person

where address\_street\_name = "Northwestern Dr"

order by address\_number desc

14887 Morty Schapiro Northwestern Dr

select DISTINCT transcript from interview

where person\_id = 14887

I heard a gunshot and then saw a man run out.

He had a "Get Fit Now Gym" bag.

The membership number on the bag started with "48Z%".

Only gold members have those bags.

The man got into a car with a plate that included "%H42W%".

select person.id, license\_id, name from person, drivers\_license

where plate\_number like '%H42W%'

and person.license\_id = drivers\_license.id

| **id** | **license\_id** | **name** |
| --- | --- | --- |
| 51739 | 664760 | Tushar Chandra |
| 67318 | 423327 | Jeremy Bowers |
| 78193 | 183779 | Maxine Whitely |

select id,person\_id,name,membership\_status,membership\_id from get\_fit\_now\_member

inner join get\_fit\_now\_check\_in

on get\_fit\_now\_member.id = get\_fit\_now\_check\_in.membership\_id

where membership\_status = "gold"

and check\_in\_date = 20180109

and membership\_id like"48Z%"

and get\_fit\_now\_member.person\_id in ("51739","67318","78193")

| **id** | **person\_id** | **name** | **membership\_status** | **membership\_id** |
| --- | --- | --- | --- | --- |
| 48Z55 | 67318 | Jeremy Bowers | gold | 48Z55 |

select transcript from interview

where person\_id = 67318

I was hired by a woman with a lot of money. I don't know her name but I know she's around 5'5" (65") or 5'7" (67"). She has red hair and she drives a Tesla Model S. I know that she attended the SQL Symphony Concert 3 times in December 2017.

select person.id

from person

inner join drivers\_license

on person.license\_id = drivers\_license.id

where gender = "female"

and height in (65,66,67)

and hair\_color = "red"

and car\_make = "Tesla"

and car\_model = "Model S"

| **id** |
| --- |
| 78881 |
| 90700 |
| 99716 |

select \* from facebook\_event\_checkin

where person\_id in (78881,90700, 99716)

and event\_name = "SQL Symphony Concert"

and date like "201712%"

| **person\_id** | **event\_id** | **event\_name** | **date** |
| --- | --- | --- | --- |
| 99716 | 1143 | SQL Symphony Concert | 20171206 |
| 99716 | 1143 | SQL Symphony Concert | 20171212 |
| 99716 | 1143 | SQL Symphony Concert | 20171229 |

select \*from person

where id = 99716

| **id** | **name** | **license\_id** | **address\_number** | **address\_street\_name** | **ssn** |
| --- | --- | --- | --- | --- | --- |
| 99716 | Miranda Priestly | 202298 | 1883 | Golden Ave | 987756388 |