select * from crime_scene_report

where city = 'SQL City' and date = 20180115

date	type	description	city
20180115	assault	Hamilton: Lee, do you yield? Burr: You shot him in the side! Yes he yields!	SQL City
20180115	assault	Report Not Found	SQL City
20180115	murder	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".	SQL City

select * from person

where address_street_name = 'Franklin Ave' AND name like 'annabel%'

ORDER BY address_number desc

limit 1

Testemunhas

1- Annabel Miller

2-morty schapiro

Depoimentos:

person_id	transcript
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".
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 * from get_fit_now_member

where membership_status = 'gold' and id like '48z%'

Suspeitos:

id	person_id	name	membership_start_date	membership_status
48Z7A	28819	Joe Germuska	20160305	gold
48Z55	67318	Jeremy Bowers	20160101	gold

Pesquisa no dia do check in

select * from

    get_fit_now_check_in

  where membership_id in ('48Z7A','48Z55')

and check_in_date = 20180109

membership_id	check_in_date	check_in_time	check_out_time
48Z7A	20180109	1600	1730
48Z55	20180109	1530	1700

    Pesquise nos eventos

select * from facebook_event_checkin
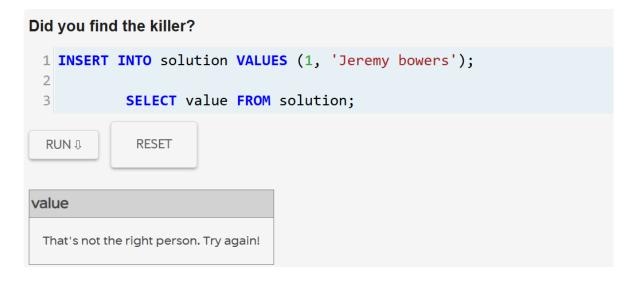
where person_id in (14887,16371)

person_id	event_id	event_name	date
14887	4719	The Funky Grooves Tour	20180115
16371	4719	The Funky Grooves Tour	20180115

    select * from facebook_event_checkin

where event_name = 'The Funky Grooves tour'

assassino jeremy

```
1  select *from person
2  where id = 67318
3
4
5
6
7
8
```

RUN ⇩   RESET

d	name	license_id	address_number	address_street_name	ssn
67318	Jeremy Bowers	423327	530	Washington Pl, Apt 3A	871539279

Check your solution

Did you find the killer?

```
1  INSERT INTO solution VALUES (1, 'Jeremy bowers');
2
3         SELECT value FROM solution;
```

RUN ⇩   RESET

value
That's not the right person. Try again!

depoimento do jeremy

```
1
2              select*from interview
3              where person_id=67318
4
5
6
7
8
```

RUN ⇓   RESET

person_id	transcript
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.

modelo de carro

```
1
2
3              select*from drivers_license
4              where hair_color = 'red' and gender = 'female' and car_model = 'Model S'
5              and height between 65 and 67
6
7
8
9
```

RUN ⇓   RESET

id	age	height	eye_color	hair_color	gender	plate_number	car_make	car_model
202298	68	66	green	red	female	500123	Tesla	Model S
291182	65	66	blue	red	female	08CM64	Tesla	Model S
918773	48	65	black	red	female	917UU3	Tesla	Model S

suspeitas :

```
 2
 3            select person_id
 4            from facebook_event_checkin
 5            where event_name = 'SQL Symphony Concert'
 6            and cast(date as varchar) like '201712%'
 7            group by 1
 8
 9            having count(*)= 3
10
11
12
13
```

RUN ⇩   RESET

person_id
24556
99716

select * from person
where
id in (select person_id from facebook_event_checkin where event_name = 'SQL Symphony Concert'
        and cast (date as varchar) like '201712%'
        group by 1
        having count (*) = 3)
        and id in (select person.id=person.license_id
                            where hair_color = 'red' and gender = 'female'and
car_model='Mode S'and height between 65 and 67)

```
 1
 2            select * from person
 3 where id in (select person_id
 4        from facebook_event_checkin where event_name = 'SQL Symphony Concert'
 5        and cast (date as varchar ) like '201712%'
 6    group by 1
 7    having count (*) = 3)
 8
 9
10
11
12
```

RUN ⇩   RESET

d	name	license_id	address_number	address_street_name	ssn
24556	Bryan Pardo	101191	703	Machine Ln	816663882
99716	Miranda Priestly	202298	1883	Golden Ave	987756388

compara com drivers_license resultado = Miranda priestly