**QUERIES FOR MURDER MYSTERY**

1. SELECT \* FROM murder\_mystery.crime\_scene\_report

WHERE city = 'SQL City' AND date = '20180115' AND type = 'murder'

1. SELECT \* FROM murder\_mystery.person

WHERE address\_street\_name = 'Northwestern Dr'

Order BY address\_number DESC

1. SELECT \* FROM murder\_mystery.person

WHERE address\_street\_name = 'Franklin Ave' AND name LIKE 'Annabel%'

1. SELECT \* FROM murder\_mystery.interview

WHERE person\_id IN ('14887','16371')

1. SELECT \* FROM murder\_mystery.get\_fit\_now\_member

WHERE id LIKE '48Z%' AND membership\_status = 'gold'

1. SELECT \* FROM murder\_mystery.get\_fit\_now\_check\_in

WHERE check\_in\_date = '20180109' AND membership\_id IN ('48Z7A','48Z55')

1. SELECT \* FROM murder\_mystery.drivers\_license

WHERE plate\_number LIKE '%H42W%'

1. SELECT \* FROM murder\_mystery.person

WHERE name IN ('Joe Germuska','Jeremy Bowers')

1. SELECT person\_id,

COUNT(person\_id) AS total\_num

FROM murder\_mystery.facebook\_event\_checkin

WHERE event\_name = 'SQL Symphony Concert' AND

date between '20171201' AND '20171231'

GROUP BY person\_id

1. SELECT \* FROM murder\_mystery.person

WHERE id IN ('24556','99716')

1. SELECT \* FROM murder\_mystery.drivers\_license

WHERE hair\_color = 'red' AND car\_make = 'Tesla' AND gender = 'female'

**SQL Murder Mystery** - **Findings**

The murderer for the murder happened in the SQL city is “**Jeremy Bowers**”. However, from further investigation, we see that the actual villain of the crime is a woman named “**Miranda Priestly**” who lives at Golden Ave.

**DETAILED REPORT:**

1. From the crime scene report, retrieved the data of the murder.
2. 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".
3. Retrieved the witness details and found their interviews.
4. Based on the information given by the witnesses in the interview, we found some details regarding gym membership of the suspects and driver’s license details.
5. Based on these details, retrieved the personal details of the suspects and one person’s details matches exactly with all the clues and information we have from the witnesses. And hence found the murderer.
6. The murderer is “Jeremy Bowers” aged 30 who lives at “Washington Pl, Apt 3A”.
7. However, still the case is not completely solved. We also found an interview given by the murderer, Jeremy Bowers informing he was hired by a woman with a lot of money who is around 5'5" (65") or 5'7" (67"). She has red hair and she drives a Tesla Model S and she attended the SQL Symphony Concert 3 times in December 2017.
8. Based on these details, we retrieved details of the woman and her name is “Miranda Priestly” aged 68 who lives at Golden Ave who turns out to be the real villain of the crime.