**SQL MURDER MYSTERY**

**My Narrative**

I started by retrieving the crime scene report from the police department’s database and filtered the reports by the said crime date (Jan.15, 2018) and city (SQL City). The crime scene report indicated there were two witnesses or persons who witnessed the murder happen; one Annabel who lives in Franklin Ave and a witness who lives in Northwestern Dr. So, I searched for the second witness with the given information (last house on Northwestern Dr).

After I got the names of both witnesses; Morty Shapiro with id 14887 and Annabel Miller with id 16371, I filtered their interview statement from the interview table by their id to see what they had to say about the crime and see if there were crumbs that could lead us to the culprit.

Well, according to Morty, he claimed to have heard a gunshot, describing the man who ran out was with a "Get Fit Now Gym" bag that had a membership number starting with "48Z" and escaped in a car with plate number that included "H42W", stating only gold members use those bags while Annabel claimed to have witnessed the murder happen and recognized the killer from her gym while she was working out the previous week on the 9th of January.

With these credible statements, I just needed to filter the gym membership table by the following parameters; gym membership id and status.

The two members with a gold membership status and possibly the said membership id are Joe Germuska and Jeremy Bowers. So, I looked up their details from the person table by their id to find out if one of these two members checked in to the gym on January 9th based on Annabel's statement using their membership id and check in date.

Since they both checked in on the same date, it became quite difficult to narrow down which of these two members committed the murder. So, I had to utilize one last lead which I was yet to consider; the plate number as per Morty's statement. Now I just needed to join the person table with the driver’s license table to narrow down who our culprit really is.

**And there he was! Jeremy Bowwers was our culprit!!**

Like every good detective, I had to dig deeper if there was a motive behind the act and I found something even more interesting:

According to his statement, he was hired by a rich woman with a red hair around 5'5" (65") or 5'7" (67") who drives a Tesla Model S and attended the SQL Symphony Concert 3 times in December 2017 (probably where he met her for the job).

I found our culprit, but I went further to see if I could find the mystery rich lady who hired him to do the job in the person table by the crumbs he laid in his statement.

So, I found three women matching the description but I still had to narrow down to who ordered the murder by the one parameter left to explore; she attended SQL Symphony Concert thrice in December 2017. **Only one Miranda Priestly matched the search and there you have it! Our Shot caller!!**