**Investigation Report**

**Events Summary:**

**1. Crime Scene Report (SQL City, 20180115):**

* **The crime scene was located in SQL City on January 15, 2018.**
* **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".**
* **From this address we locate person who is living at the last house in the "Northwestern Dr" and there was no person named Annabel in "Franklin Ave".**
* **We got the personal information of the one of the witnesses with personal id :14887 and name Morty Schapiro.**

**Evidence:**

**1. Interview with Person ID 14887:**

* **We took the records of the interview with that person.**
* **Witness 1: 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".**
* **Witness 2:** **I saw the murder happen, and I recognized the killer from my gym when I was working out last week on January the 9th.**
* **From this we got leads into the suspect.**
* **Important leads:**
  + **A bag named “Get Fit Now Gym"**
  + **Membership number starting with "48Z".**
  + **Only gold members have this bag.**
  + **Plate number of the car that includes "H42W".**
  + **One of the witnesses saw the murderer in the gym on 9th January.**

**2. Get Fit Now Member Check-in:**

* **Fetching the details of membership id that has given by the witness we were able to identify that there were two membership id starting with "48Z".**
  + **Membership id :48Z7A, Name: Joe Germuska**
  + **Membership id: 48Z55, Name: Jeremy Bowers**

**3. Get Fit Now Check-in Time:**

* **From the lead we got from annabell we found out that Jeremy Bowers was present in the gym on 9th January 2018.**

**4. Car Number Plate:**

* **Plate number of the car that includes "H42W".**
* **Jeromy’s car plate includes this pattern which we found out from driver’s license database.**

**4. Facebook Event Check-in (Person ID 67318):**

* **By checking the event details we were able to find out that Jeromy attended two events named ‘The Funky Grooves Tour’ and ‘SQL Symphony Concert’.**
* **The first was on the day of murder happens and the second event was in 6th December 2017 which was before the murder happens and it was with Miranda the main mastermind behind this crime.**

**5. Solution Table:**

* **From all these findings we were able to conclude that Jeromy was the killer.**

**Conclusions:**

**Summary of Findings:**

**The investigation into the murder in SQL City on January 15, 2018, has revealed crucial information leading to the identification of the suspect. The crime scene analysis, witness interviews, and subsequent follow-ups have provided significant leads. Morty Schapiro, one of the witnesses, reported hearing a gunshot and seeing a man with a "Get Fit Now Gym" bag, bearing a membership number starting with "48Z," a feature exclusive to gold members. Witness 2, Annabel, identified the killer as someone she recognized from the gym on January 9th.**

**Further investigation into the "Get Fit Now Gym" membership database unveiled two individuals with membership IDs starting with "48Z" - Joe Germuska and Jeremy Bowers. Subsequently, it was established that Jeremy Bowers was present at the gym on January 9, 2018.**

**The suspect's car, identified by its license plate containing "H42W," was traced back to Jeromy, matching the pattern found in the driver's license database. Additionally, Jeromy's connection to the crime was further solidified through Facebook event check-ins. He attended two events, 'The Funky Grooves Tour' and 'SQL Symphony Concert,' with the latter involving Miranda, identified as the main mastermind behind the crime.**

**Conclusion:**

**Based on the cumulative evidence, it can be confidently concluded that Jeromy Bowers is the perpetrator of the murder in SQL City on January 15, 2018. The combination of witness testimonies, gym membership records, car identification, and social event check-ins points overwhelmingly to Jeromy's involvement in the crime. Further legal action and proceedings should be initiated accordingly.**