

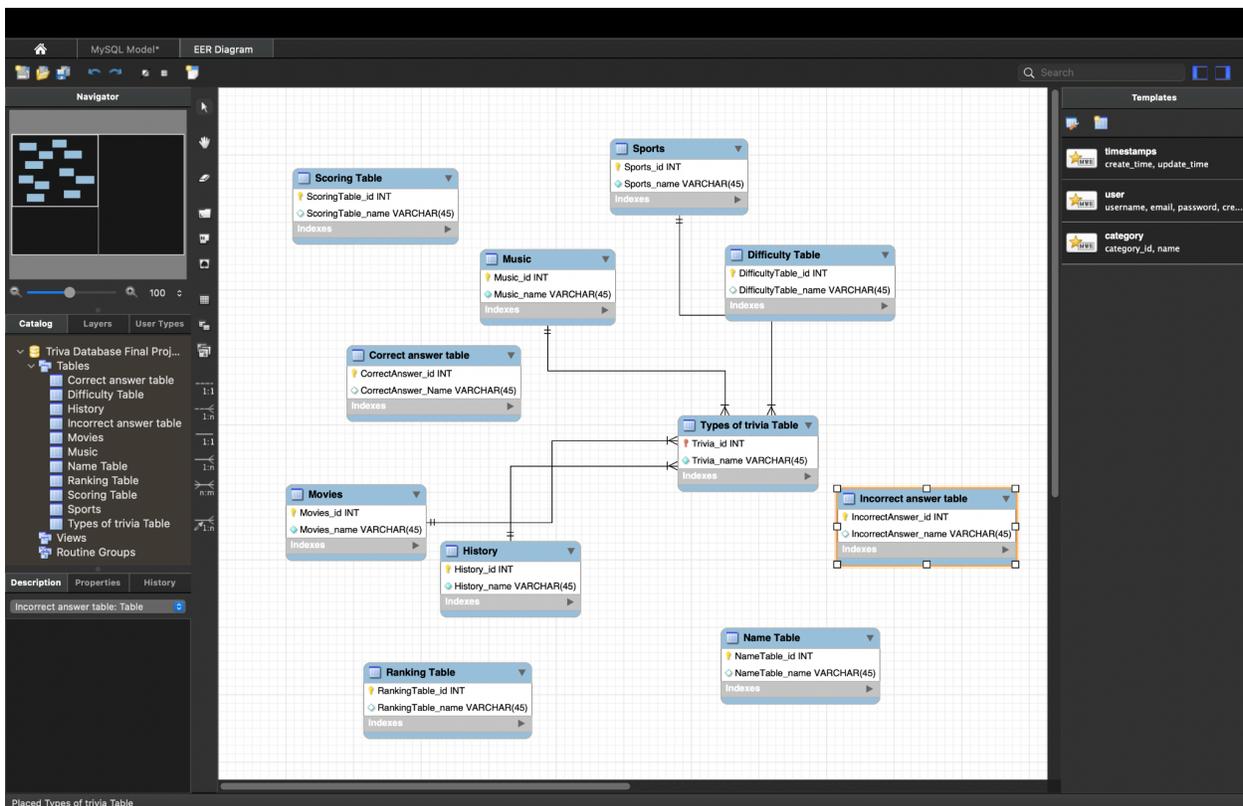
# Final Project Idea for Programming 2 + Database Design

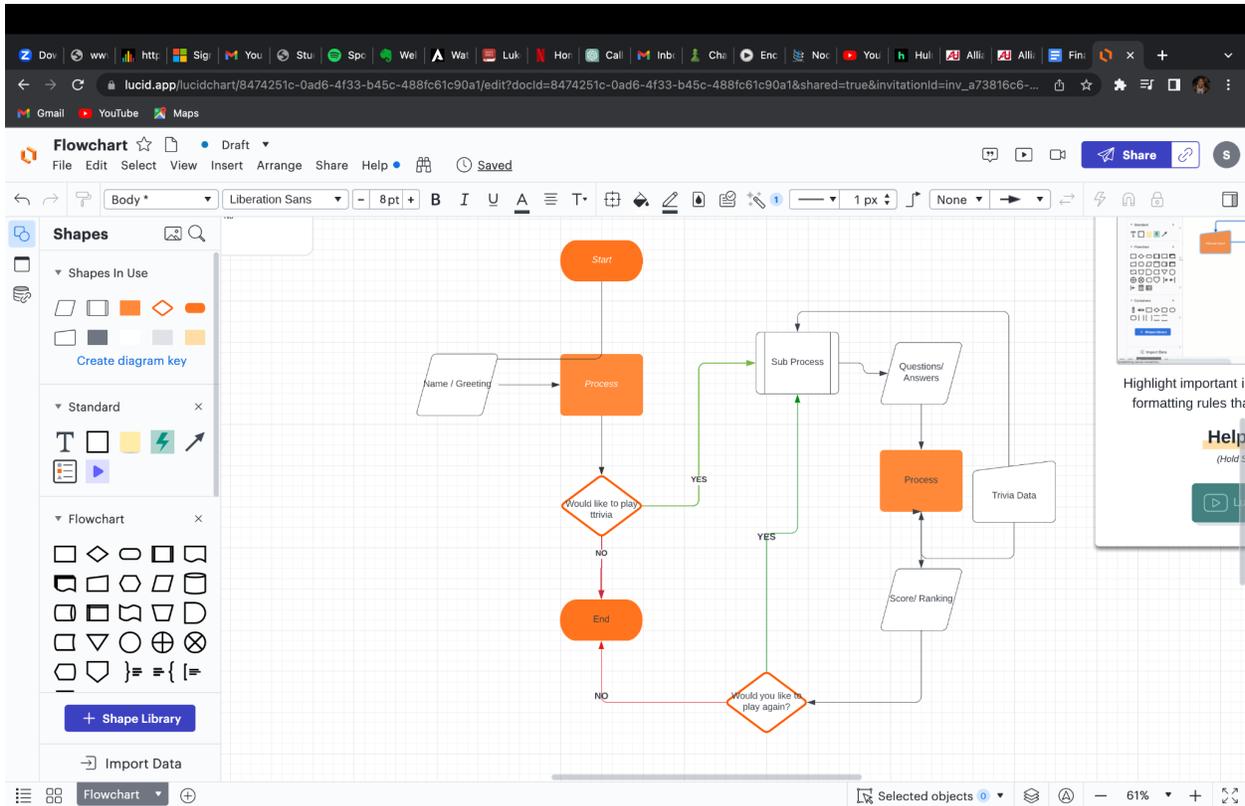
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Programming 2 + Database Design

1. Trivia - The user will be greeted on the welcome page, input his name, and be sent to a decision page. Where he will be asked to make the decision to play the game and if he picks no the game will end, but if he picks yes, he is taken to the game, where he will go through a process of trivia with the help of my trivia database on MySQL Workbench. He can pick which trivia game he wants to play. Then my database for that trivia gives the questions and then his score will also be recorded in my database. The program will take the score will be recorded, to see which user is the best compared to the users. I will use the flask to allow the user time on my program more fluently, with buttons it could make it more presentable and incredibly easier for my user. I will use SQLite by connecting the database I have built to store all I need to make my code run. I will be able to connect my tables of data named below to be all connected into my code, allowing all my work from both classes to be used.





## Questions for Sports

Who won the 2021 Super Bowl?

1. Answer: The Tampa Bay Buccaneers

Who won the most Olympic gold medals in history?

2. Answer: Michael Phelps

Who is the all-time leading scorer in the NBA?

3. Answer: Kareem Abdul-Jabbar

Who has won the most Wimbledon titles in tennis?

4. Answer: Roger Federer

Who won the 2021 NBA Finals?

5. Answer: The Milwaukee Bucks

Who is the current holder of the men's world record for the 100-meter dash?

6. Answer: Usain Bolt

Who won the 2020 UEFA Champions League?

7. Answer: Bayern Munich

Which country has won the most World Cup titles in soccer?

8. Answer: Brazil

Who is the all-time leading scorer in international soccer?

9. Answer: Ali Daei

Who is the current holder of the men's world record for the long jump?

10. Answer: Mike Powell

#### Questions for Music

Who is known as the King of Pop?

1. Answer: Michael Jackson

Who was the lead singer of the band Queen?

2. Answer: Freddie Mercury

Who is the best-selling female artist of all time?

3. Answer: Madonna

Which band performed the hit song "Stairway to Heaven"?

4. Answer: Led Zeppelin

Who is the best-selling solo artist of all time?

5. Answer: Elvis Presley

Who is known as the Queen of Soul?

6. Answer: Aretha Franklin

Which band released the album "The Joshua Tree"?

7. Answer: U2

Who is the lead singer of the band Coldplay?

8. Answer: Chris Martin

Which musician played the character of Jareth in the movie "Labyrinth"?

9. Answer: David Bowie

Who is the best-selling boy band of all time?

10. Answer: Backstreet Boys

#### Questions for Movies

Who played the character of Neo in the movie "The Matrix"?

1. Answer: Keanu Reeves

Which movie won the Academy Award for Best Picture in 2020?

2. Answer: "Parasite"

Who directed the movie "Jaws"?

3. Answer: Steven Spielberg

Which actress won the Academy Award for Best Actress in 2020?

4. Answer: Renée Zellweger for her role in "Judy"

Who played the character of Jack in the movie "Titanic"?

5. Answer: Leonardo DiCaprio

Which movie features the line "Here's looking at you, kid"?

6. Answer: "Casablanca"

Who played the character of Hannibal Lecter in the movie "The Silence of the Lambs"?

7. Answer: Anthony Hopkins

Which movie features the song "My Heart Will Go On"?

8. Answer: "Titanic"

Who directed the movie "The Godfather"?

9. Answer: Francis Ford Coppola

Which actress played the character of Hermione Granger in the "Harry Potter" movies?

10. Answer: Emma Watson

#### Questions for History

Who was the first President of the United States?

1. Answer: George Washington

Who led the Soviet Union during World War II?

2. Answer: Joseph Stalin

Which civilization built the ancient city of Machu Picchu?

3. Answer: The Inca civilization

Who wrote the "Declaration of Independence" for the United States?

4. Answer: Thomas Jefferson

Which war was fought between the North and South in the United States?

5. Answer: The American Civil War

Who discovered America in 1492?

6. Answer: Christopher Columbus

Which ancient civilization built the Great Pyramids of Giza?

7. Answer: The ancient Egyptians

Who was the first person to circumnavigate the globe?

8. Answer: Ferdinand Magellan

Who was the leader of the Soviet Union during the Cold War?

9. Answer: Nikita Khrushchev

Which city was the capital of the Roman Empire?

10. Answer: Rome