Problem Statement - what application system does your team to build and why; why is a database needed as part of the system.

Customers will have a fantastic, simple, and practical location to stay with SJSU RENTALS when visiting San Jose. Similar to that, it has also provided many people the chance to earn additional money by selling their houses as places where people may stay.

Problem 1: How does a consumer know what factors to look into to discover an appropriate listing if he wants to locate the lowest listing available and with particular characteristics he desires like SWIMMINGPOOL, GYM, BARBEQUE, PARKING etc.?

Solution:

The cost of a listing is influenced by a variety of factors. Our database will provide the details about the listings and amenities associated with the particular listings.

A traveler will also be aware of the variables to consider in order to get the best deal while still getting the amenities he wants.

Problem 2: we are trying, if u get any ideas pls add here.

HOW ARE THE SERVICE AND PROPERTY GONNA BE?

For the visitors, we offer customer support in addition to breakfast. Towels, tissues, and other basic amenities are provided, along with a customer service number and online portal so that the customer can file a complaint. If the complaint is not finished within the time frame specified, the customer can immediately get a backup room, or a team will provide to fix the problem as soon as possible.

2. Solution Requirements - what are the requirements for a solution:

what will the system do?

sjsu links homeowners wishing to rent their properties with customers looking for lodging in particular areas.

what are its limitations:

Using this service has cons such as not getting the hosts know renting your house to someone you haven't met in person.

how will people use the system?

need help in this too.

3. Conceptual Database Design - discuss the requirements for the database in your applications system,

and the conceptual design for this database. Include your Entity Relationship diagram.

SOLUTION:

4. Functional Analysis - discuss the functional components of the application system that you are proposing and how they collectively solve the problem. Include database interactions for each.

5. Tables structure, access privileges, SQL codes/Queries, Triggers, Stored Procedures, logging.

6. Move your database to AWS and show that DB connection (Embedded SQL) works