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| LUXURY STAY Hospitality |
| 1st STatus Report |

SIR ALI IMRAN HUSSAIN | MISS SANA YOUSUF

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| BACKGROUND |
| Luxury Stay Hospitality, a high-end hotel chain known for its exceptional service and luxurious accommodations. With a network of hotels in various locations, Luxury Stay aims to revolutionize its operational efficiency by implementing a cutting-edge Hotel Management System (HMS).  Luxury Stay envisions a modern, scalable, and user-friendly Hotel Management System to transform its operations. The system will streamline workflows, enhance guest experiences, and provide insightful data for strategic decision-making. |

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| WORKDONE |
| Models Implementation We have successfully designed and implemented the Models that define the structure of our database. These Models include Admin, Staff, Guest, Role, Roomtype, Laundry, Floor, Room, Food, Booking, FoodOrder, and LaundryOrder. Each Model is meticulously designed to represent real-world entities, ensuring a clear and structured database schema. These Models are pivotal for maintaining data integrity and consistency, enabling smooth data management and scalability in the application. Controllers Development The Controllers for all major entities have been implemented to manage the application's core functionality. These include adminController, staffController, guestController, roleController, and others, handling all CRUD operations with precision. By adhering to RESTful API principles, these Controllers allow efficient interaction with the database while keeping the logic modular and reusable. Each endpoint is designed to perform specific actions such as creating, reading, updating, or deleting records, ensuring seamless communication with the frontend.   Application Readiness With the Models and Controllers in place, the backend is now equipped to handle complex business logic and integrate with the frontend effectively. Middleware such as express.json() for parsing JSON payloads and CORS for cross-origin communication ensures that the system operates securely and efficiently. The backend is scalable and ready for testing, frontend integration, and further enhancements to meet future requirements. |

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| Bar graph with upward trend BUSINESS  PRIORITIES   * Increase customer satisfaction by 2% * Maintain growth  List ADDED  PRIORITIES   * Improve social media presence * Ensure the cost of development stays below budget  Group brainstorm EMPLOYEE OPPORTUNITIES   * Interns begin * Indoor rec leagues * Chess tournaments |  | Goals for Q2 |
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