

Project Documentation:

Maria Khan's Wedding Planning Service System

To determine the information needed for Maria's Wedding Planning Service system, she began by researching typical services offered by professional wedding planners. She identified core areas that are essential to the wedding planning process, including client management, vendor coordination, event details, service packages, and bookings. Maria consulted sample wedding planning templates and management software interfaces online and brainstormed what a user (planner or client) would need to see and interact with in a real-world system.

On that purpose, Maria designed the data structure around these roles and functions. For instance, each wedding event must be linked to a customer, and vendors should be associated with specific services for each event. Packages simplify the planning process and provide tiered offerings for clients, so they were also included. This process allowed her to identify key entities (such as Customer, Event, Vendor, and Package), define their attributes, and establish their relationships, forming the foundation for her ER diagram and database structure.