

## Follow up- Project Plan Draft

BUS1304 MAHY3 Capstone Project

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## **Project Title:**

**Om Weddings: Simplified Event Planning App** 

#### **Project Description:**

Om Weddings is a Website designed to simplify event planning by connecting users with local and global vendors, managing tasks, and providing a personalized planning experience. The app will cater to weddings and other significant events of the Indian culture, offering an intuitive interface that enhances the user experience.

#### **Objectives:**

- 1. Make event planning accessible and stress-free.
- 2. Connect users with trusted local and international vendors.
- 3. Provide a platform for personalized and customizable planning solutions.

#### **Methodologies:**

Agile Methodology: We will use Scrum to develop the app, ensuring flexibility and frequent updates.

User-Centered Design: Focus on user feedback to iterate and improve the design.

Continuous Integration: Regular testing and integration of app features to ensure smooth operation.

#### **Technologies:**

Front-End: HTML, CSS, and JavaScript for an intuitive, responsive user interface.

Back-End: Firebase for database management, real-time updates, and user authentication.

Database: NoSQL for efficient data storage and retrieval, supporting scalability.

#### **Timeline with Milestones:**

Week	Tasks	Milestones
Week 1	Research and Project Planning	Finalize project scope, key features, and objectives.
Week 2	UI/UX Design and Wireframes	Complete wireframes and design layouts.
Week 3	Front-End Development (HTML, CSS)	Basic front-end structure setup.
Week 4	Back-end setup (Database and Firebase integration)	Back-end functionality implemented.
Week 5	Core Functionality Development (Vendor system and Task management)	Key features like vendor search completed.
Week 6	Testing, Feedback, and Final Adjustments	Complete testing and make final improvements.
Week 7	Final Report & Presentation Preparation	Complete the report and deliver a final presentation.

## **Expected Deliverables:**

- 1. A fully functional website for event planning, available on multiple platforms.
- 2. Project documentation detailing the development process, methodologies, and technologies used.
- 3. Regular progress reports with each development sprint.
- 4. A final project presentation and demonstration of the app, showcasing key features.



# Hanish Gupta