18CSCI04I

Internet Programming

Phase 1

Members:

Student ID	Student Name	Email	Major
153509	Ayah Hesham	Ayah153509@bue.edu.eg	CS
159773	Karim Abdel-Wahab	Karim159773@bue.edu.eg	CS
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Contribution Table:

Student ID	Student Name	Contribution
Common	ALL	**CSS and JS Contribution is specified in the file itself.**

153509	Ayah Hesham	1. Venues User Page 2. Venues Admin Page 3. Flowers Page
159773	Karim Abdel-Wahab	1. User Home Page 2. Admin Home Page 3. Budget Page
163502	Habiba Mansour	1. Hair, Dress and Makeup Page 2. Catering page
154084	Anas Saleh	1. Photography Page 2. Guest List Page

Web site's Na me: Wedding Recipe

Project Specification:

The website will provide functionalities for couples that are preparing to get married in the near future. It offers couples the ability to sign up and create an account to manage how they want their wedding to be exactly.

Firstly, there is a budget tracker page, in which the client will enter the amount of money that he is willing to spend on the wedding. Any purchase in the further pages will update the budget page. Client can view the amount remaining from the budget to be spent. It is an efficient and new tool to ease the wedding preparing process.

 Client should select the venue, photographers, catering, hair and dressing according to their interest. While booking the venue, the user has to select when exactly the event will take place. Furthermore, the client should select the flowers that will be available on the tables and reception. The bride has a vast collection of bouquets to choose from.

Additionally, the user can choose from plenty of professional photographers who provide a great photography service. All these selections affects the budget calculations in the budget page depending on the selection.

Project Scope:

This website is mostly going to be used by couples that are willing to get married in the near future. Most couples face the problem of controlling the budget, organizing the guests list and finding the right things to get, but with this website this problem can be solved. This will help them plan how to spend their money in the most optimal way. Additionally, well known photographers may also visit the website and fill the form at the end of the photographer's page, so that the page can contact them to cooperate with them. Same concept happens in Catering and Venues page with food shops and Venue Owners. The website offers a safe and enriching community for all these users to connect freely and achieve the greatest day of their lives. Additionally, the website will provide a guests feature which will allow the couple to add members to their assigned tables. The website should provide a full customizable plan for the couples to follow.

Users and their privileges:
- Couples that are getting married (Users) (Implemented)
- Administrators (Top-level administration privilege) (Implemented)
- Professional photographers (Fill form to apply for contract with the planner)
- Venue owner (Fill form to apply for contract with the planner)
- Flower shop owner (Fill form to apply for contract with the planner)

Project inputs and outputs:
- Input: Client need to sign up if they are new to the page or sign in if they already have an account using a form (Input Name and Password as Text). Client needs to enter his budget (Input budget as Numbers). The client is expected to enter text in each form while purchasing in the flowers, photography, venues,
- Output: to the client is expected to be in form of alert messages in text in response to the forms that the client filled. The budget page will output the calculations to the User in form of numbers.
  Preliminary data: Guest names, details about the guests; for example, if they are VIP or not. Name, Phone Number, Email address that are entered by the user while signing up are stored in tables.

Assumptions:
- The couple using the website are planning to have their wedding in Egypt.
- The admin uses Admin as Username and Admin as Password