

VISOL RESTAURANT

WHERE SOULS UNITE

TEAM MEMBERS

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Github Repository: <https://github.com/iuthub/design-project-phoenix>

Website: <https://visolrestaurant.000webhostapp.com/>



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About Visol Restaurant

Visol Restaurant is a restaurant wedding venue located in Tashkent, Uzbekistan. For over 15 years, this venue has provided global cuisine, a tasteful wine list, and beautiful surroundings for numerous wedding celebrations. Visol Restaurant is committed to customer satisfaction and endeavors to provide flexible event space and impeccable service to ensure you have a truly memorable wedding day. You can be sure that our staff takes your fun seriously.

Facilities and Capacity

As one of the largest wedding venues in Tashkent, Visol Restaurant has numerous event spaces that can accommodate varying numbers of guests: the ballroom, the restaurant seats and a private dining area. So, Visol Restaurant can be flexible to your unique event needs, and the couples may host from 25 up to 400 wedding guests. Each event space is unique and can comfortably fit weddings of any size.

Services Offered

As soon as you reserve Visol Restaurant for your wedding, a dedicated event specialist and coordinator will be assigned to you to begin the planning process. Tables, chairs, linens, flatware, glassware, chinaware, votive candles, lighting, sound, wireless internet connection, and more are included in all base category packages.

Additional Services offered include:

- Music Light Show
- Projection Screens
- Bubble Effect
- Fog Effect

Cuisine

Visol Restaurant specializes in both on-site and off-site catering. With a modern take on European cuisine for the second meal and local cuisine for the first meal, all dishes are made from scratch with only the freshest seasonal ingredients. The culinary staff is happy to work with you to create a wedding day menu, and a complimentary tasting is always included in the cost of your category package. While the venue does not provide wedding cakes, the staff will handle the cutting of your cake free of charge.

Web Application

We have created a website for our restaurant, by which the customers and all the interested people can acquire necessary information about the services we provide and make themselves familiar with the category packages we offer. Moreover, using the Reservation function of the website, the customers can reserve a day of the restaurant for their wedding and customize their wedding-day-menu and define the additional services they want to get in their wedding party.

1. Content

1.2. Landing Page



Figure 1



Figure 2

We have developed a textual logo (Figure 1) of our restaurant, whose name itself can make your imagination go wild, and a loader on Figure 2 appears on the screen while the page loads.

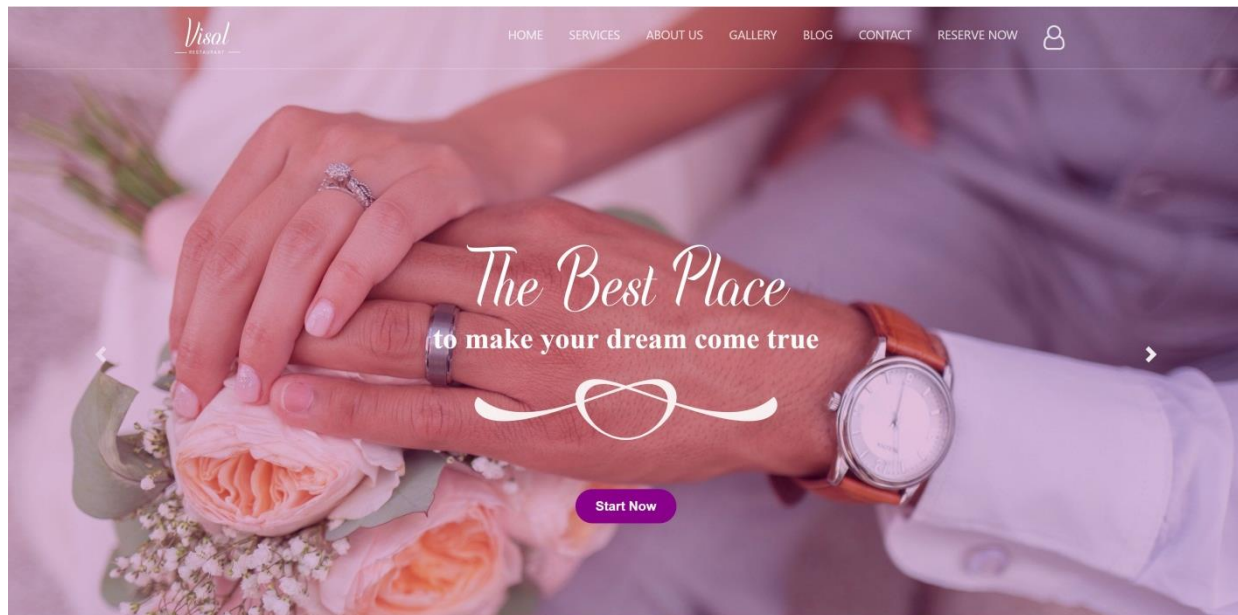


Figure 3

In Figure 2, you can see the main welcome-part of the website with a Navbar and Call to Action button (Start Now).

Figure 4

Navbar disappears when the user scrolls down and reappears changing its color (Figure 4) when the user scrolls the page up.

1.3. Services Part

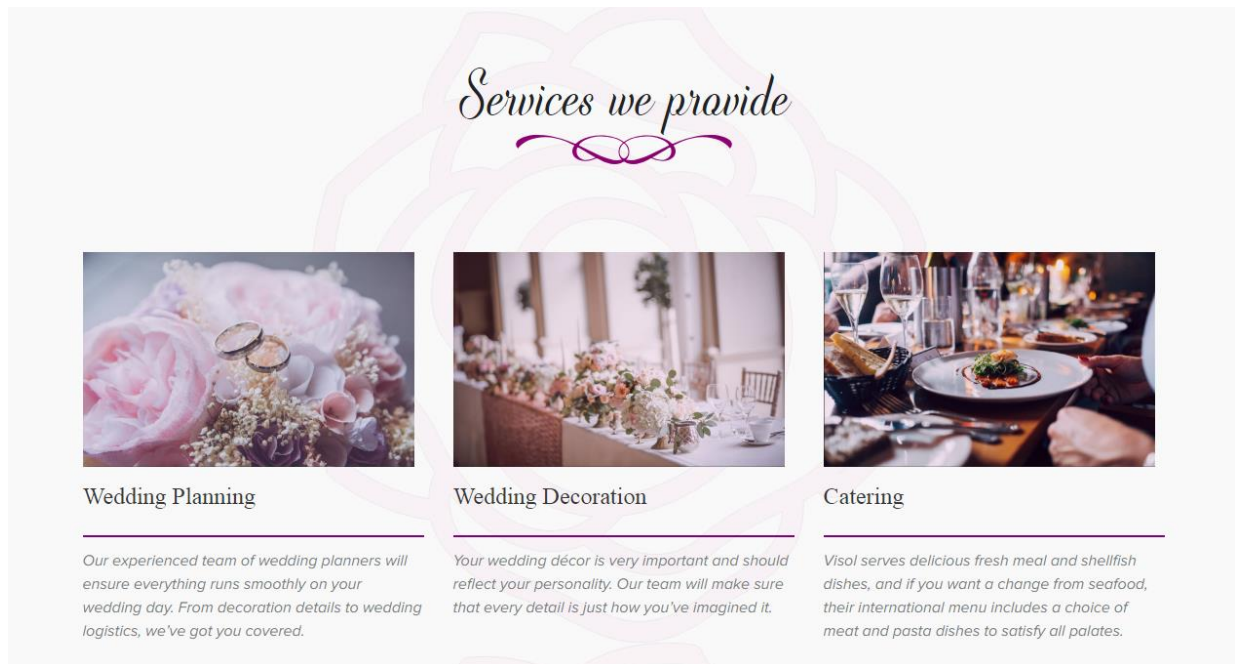


Figure 5

1.4. "Sign in" page

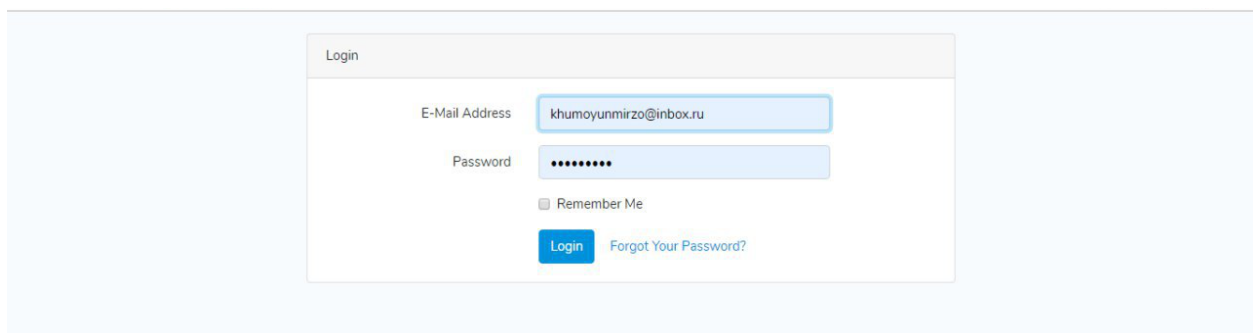


Figure 6

The page shown in above Figure 6 is done using Laravel framework.

1.5. Reservation Page

Start the Reservation

Contact Information:

Your name

Phone number

Wedding Information:

Date of Wedding

Groom name Bride name

Number of Guests

Catering:

☒ Lite ☐ Gold ☐ Premium

- Dinnerware Set:
- Salads:
- Included:
- Dessert:

First Meal Second Meal

Additional Services:

☐ Music Light Show ☐ Projection Screens ☐ Bubble Effect ☐ Fog Effect





   

Figure 7

The reservation page contains a form created using Bootstrap and with an input validation feature using RegEx patterns. When a required-to-fill field is left empty or filled incorrectly, the website gives a message, declaring what was incorrect.

1.6. Process Reservation Page

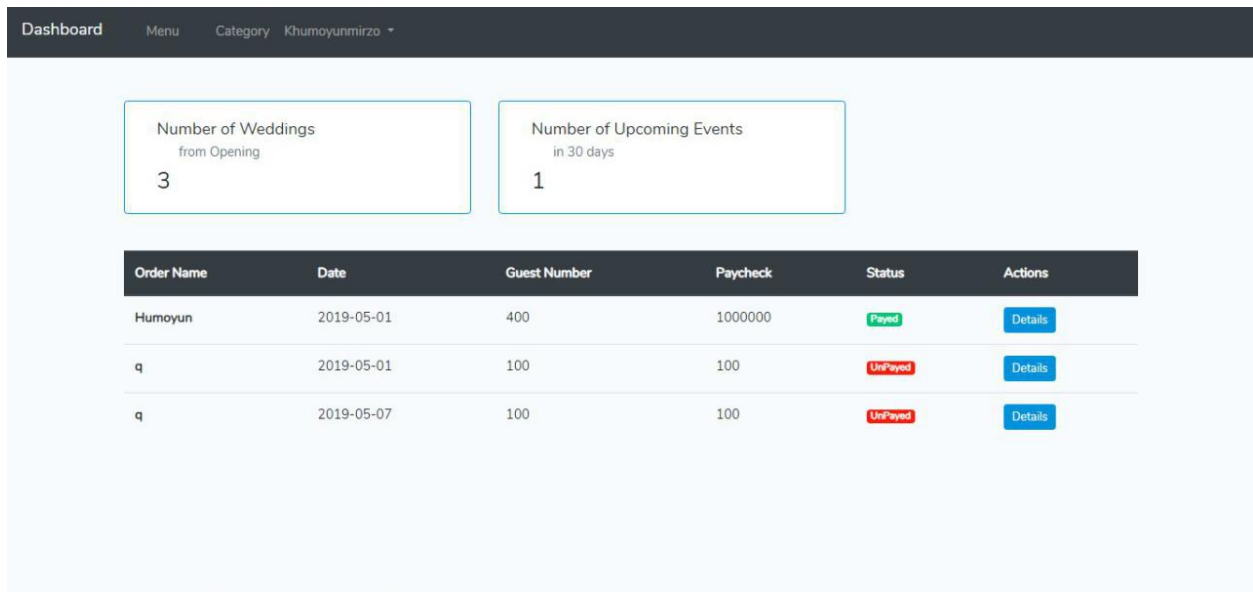


Figure 8

The Figure above shows how an admin controls the Reservation Process using the admin side of the website.

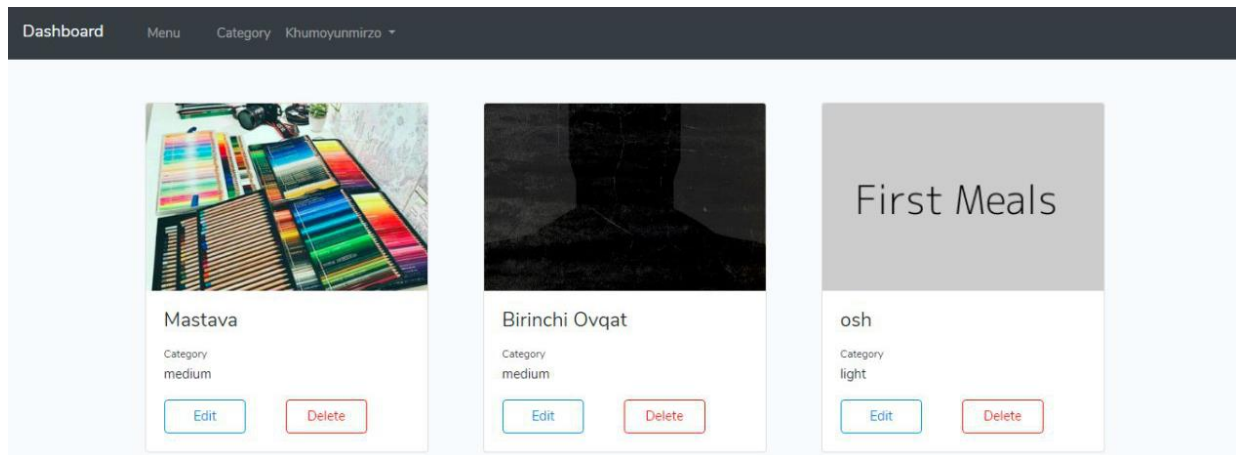


Figure 9

The Figure 9 shows the menu items that depend to a particular category.

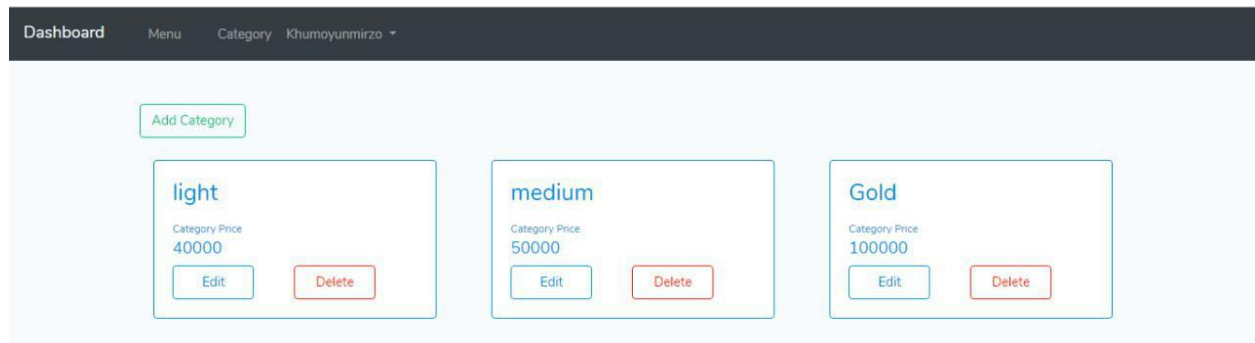


Figure 10

The Figure 10 shows the Category section in Admin side where categories can be edited, deleted or added (Figure 11).

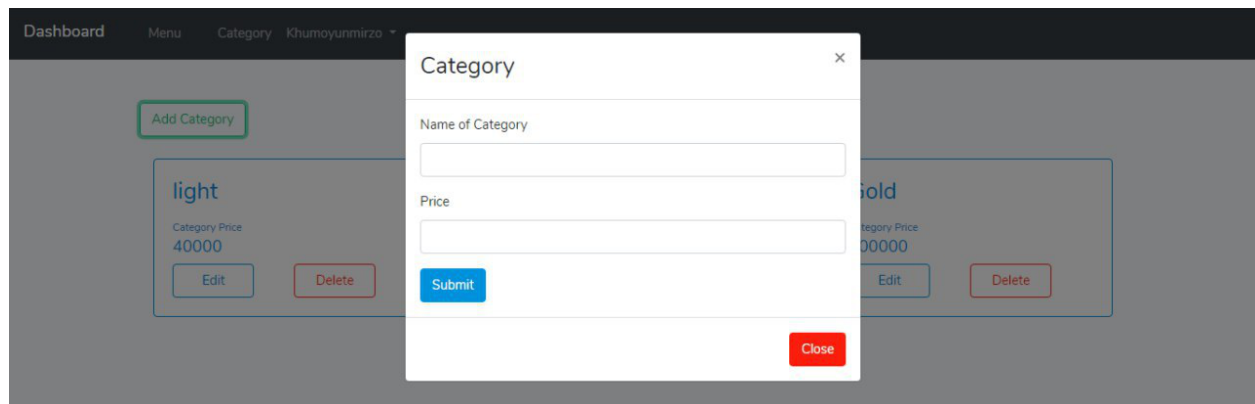


Figure 11

1.7. Contacts Part

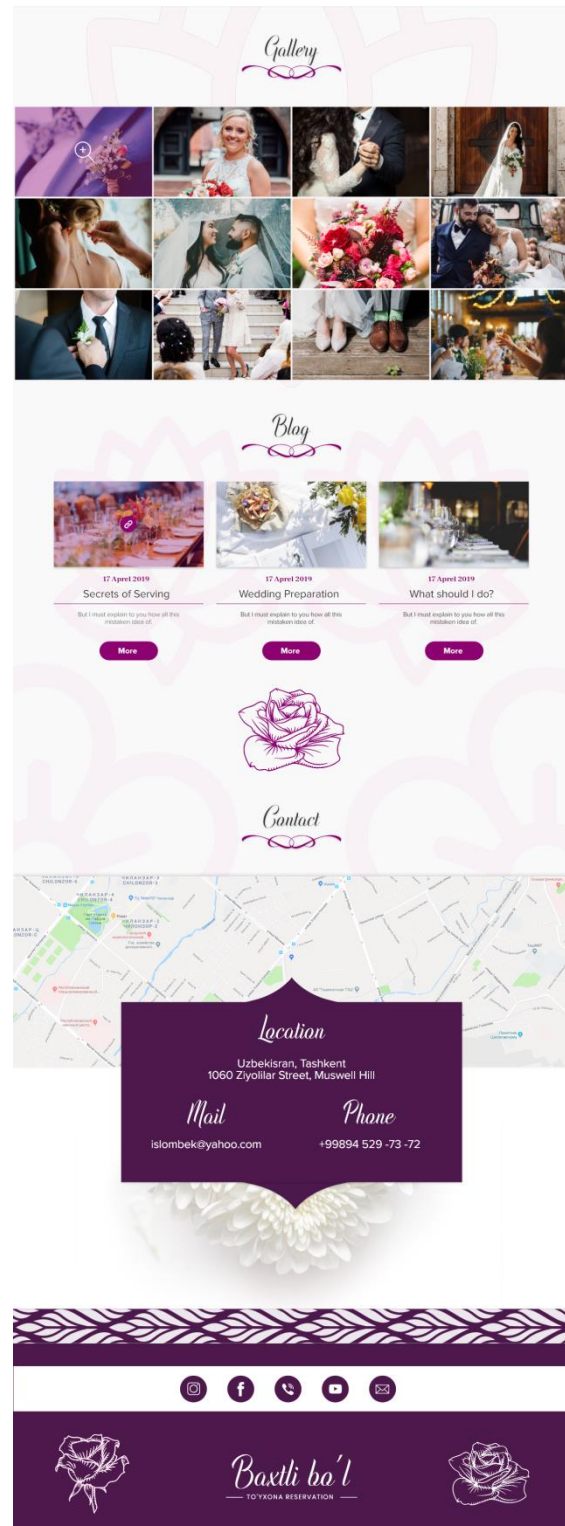
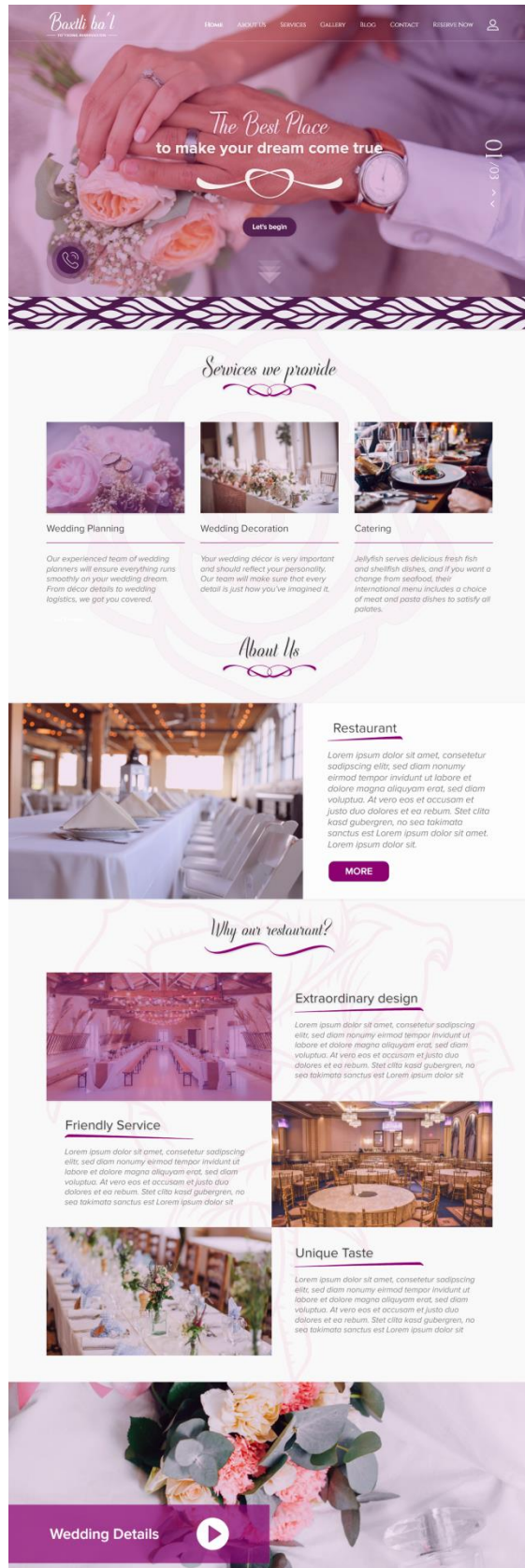


Figure 9

The innovative design concept on Figure 9 is implemented using modern features of CSS3.

2. Look and Feel

The design of the website was created before starting the actual work, and was paid a great attention. Below, you can see the initial design of the website. The final website was designed and built using Bootstrap 4. New CSS3 features such as Google Fonts were used.



3. Input Validation

Contact Information:

Your name	<input type="text" value="Ab"/>	<input type="text" value="Enter your Last Name"/>
Phone number	<input type="text" value=""/>	

! Минимально допустимое количество символов: 3. Длина текста сейчас: 2.

Figure 3.1

Your name	<input type="text" value="Visolbek"/>	<input type="text" value="Visolov"/>
Phone number	<input type="text" value="Abcde 123456789754432543-234"/>	

! Введите данные в указанном формате.

Figure 3.2

Groom name	<input type="text" value="Majnun"/>	Bride name	<input type="text" value="Layli"/>
Number of Guests	<input type="text" value="9"/>		

! Значение должно быть больше или равно 25.

Figure 3.3

Groom name	<input type="text" value="Majnun"/>	Bride name	<input type="text" value="Layli"/>
Number of Guests	<input type="text" value="500"/>		

! Значение должно быть меньше или равно 400.

Figure 3.4

The figures above showcase how the input validation works on the Reservation page of the website. This feature was implemented using the pattern attribute of input tag, where the format of the inputs were specified using Regular Expressions.

4. Database

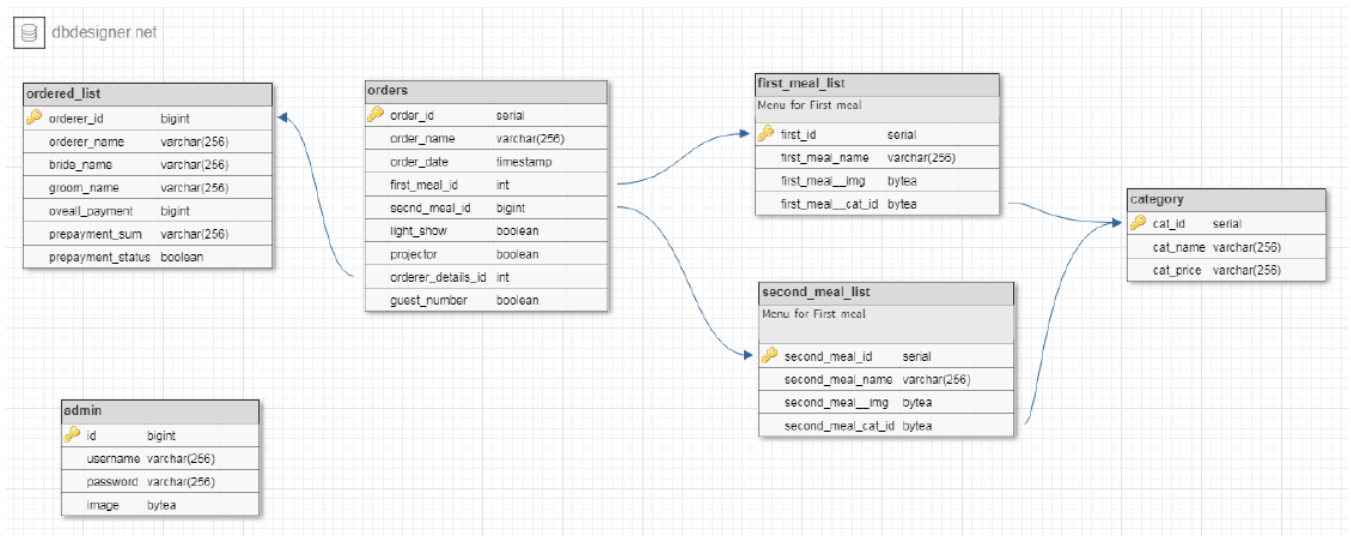


Figure 4.1

In Figure 4.1, you can see the design of a database system of a website, which was done using dbdesigner.net online tool. This design was implemented to the final version of the website with minor changes.

5. Use of Back-end Framework – Laravel

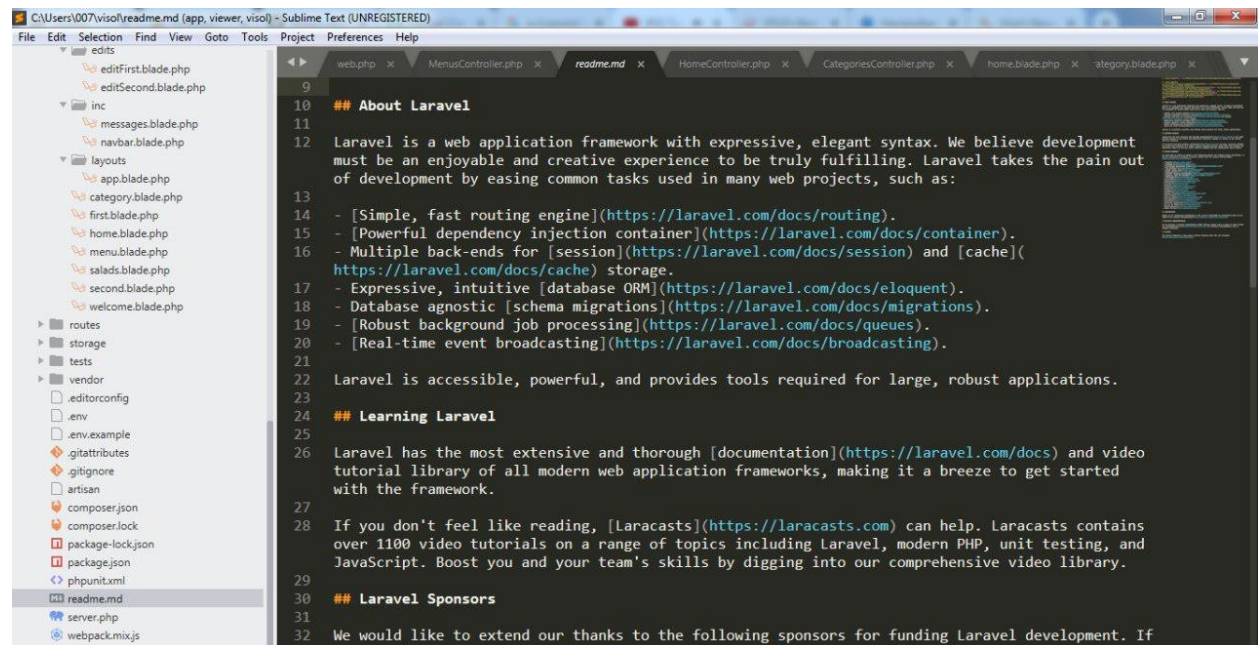


Figure 5.1

6. Hosting

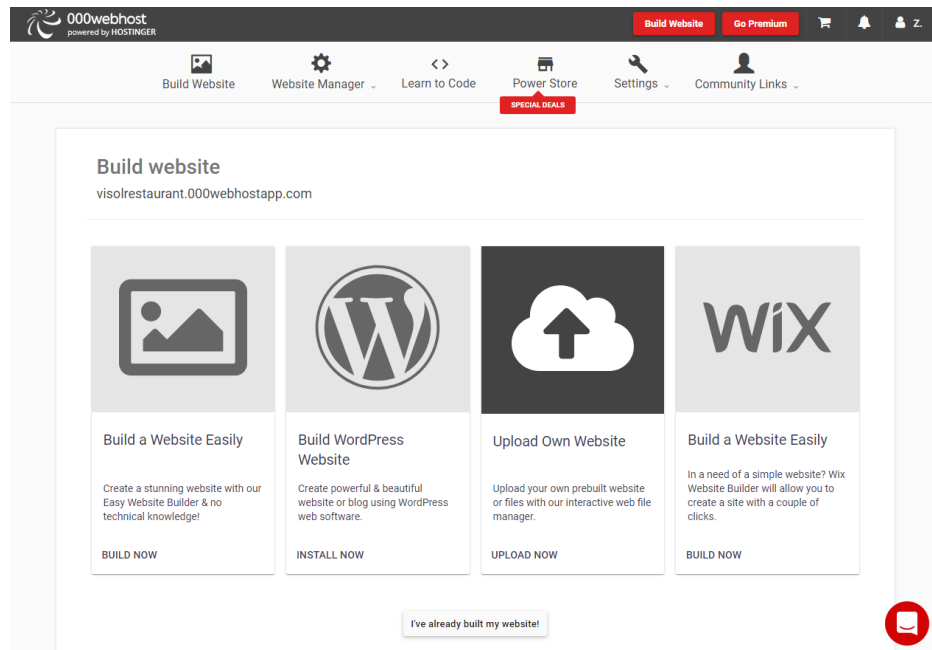


Figure 7.1

000webhost was used for hosting the website.

Summary of Each Member's Contribution

It is important to notice that the whole team worked hard towards the common goal and each team member took part in every phase of web development. Below, we are going to introduce the team members and state the parts of the project, which they were responsible and did much contribution for.



Khumoyunmirzo Dolimov – u1710119

Back-end development: using Laravel.
Working with Database: using phpMyAdmin
Front-end development.



Islombek Dilshodbekov – u1710121

UX/UI Design: using Illustrator, XD Design.
Media Content of the Website.
Textual Content of the Website.
Front-end development.



Ozodbek Kuchkarov – u1710224

Textual Content of the Website.
Front-end development: Reservation Page.
Input Validation: using RegEx.
Hosting: using 000webhost.
Writing a Report.



Nusratillo Shavkatov – u1710253

Front-end development: Implementing the design of the pages and structure of the website using HTML5, CSS3, and Bootstrap 4.

Media Content of the Website.



Shakhnoza Ibadullayeva – u1710183

Front-end development.

Survey: “How typical wedding restaurants work?”

Design ideas.



Akbarjon Mukhammadjanov – u1710107

Front-end development.

Design ideas.

Media Content of the Website.

Logins and Passwords for the Website

Admin

Login: **khumoyunmirzo@inbox.ru**

Password: **123456789**