

DELECTABLE Interactive Reservations For Restaurants

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I. About Delectable

- Delectable is a restaurant management and reservation web application
- What sets us apart is the interactive table layout for reservations

II. Field-Related Solutions

- Restaurants can easily implement a reservation and ordering system
- Restaurant management tools to view data and pinpoint areas they need to work on
- View business and employee performance based on customer reviews

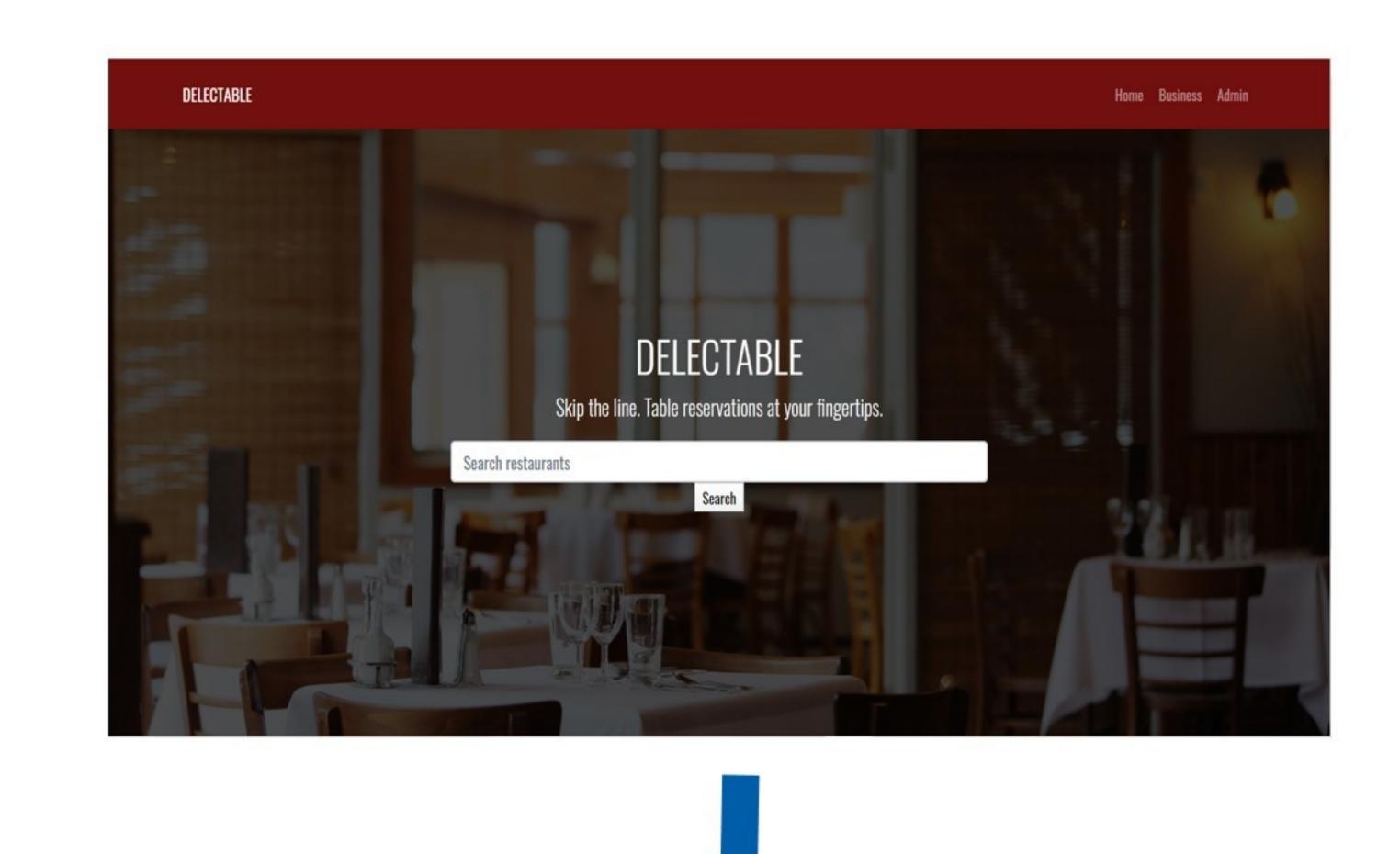
III. Project Features

- Interactive table layout
- Restaurant customization: menu, employees, layout
- Reservations and placing orders



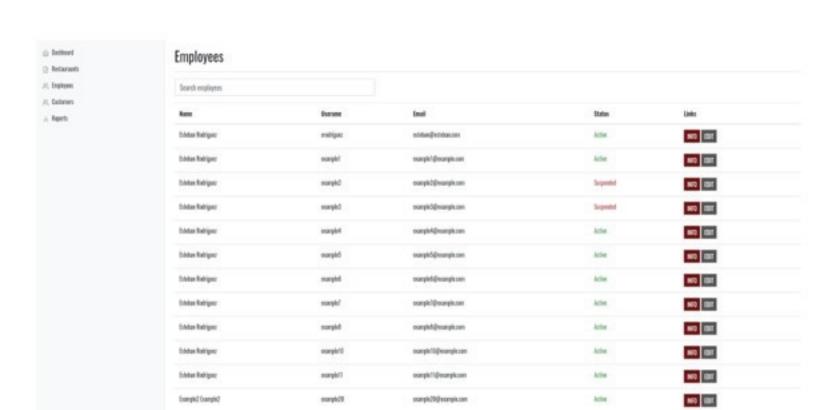


IV. Implementation



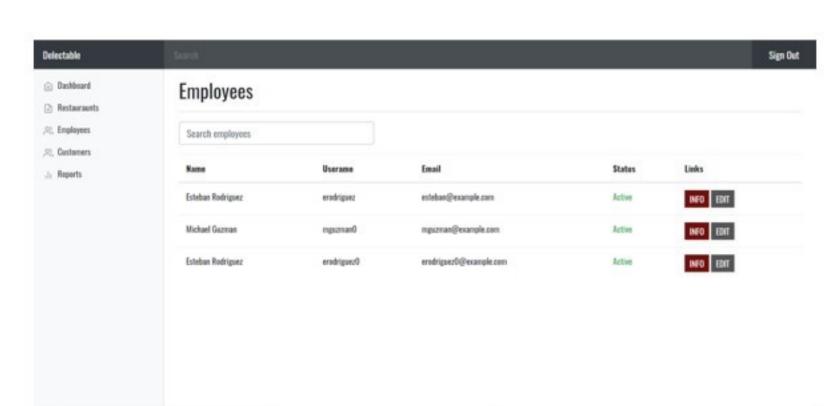


Administration



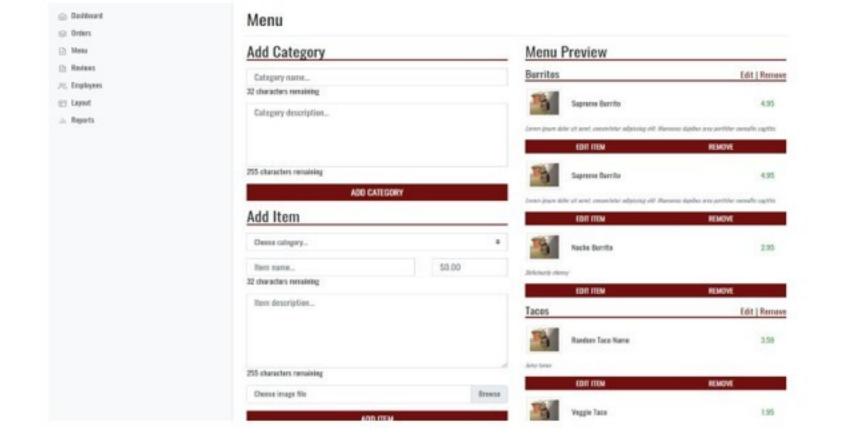
Admin Dashboard



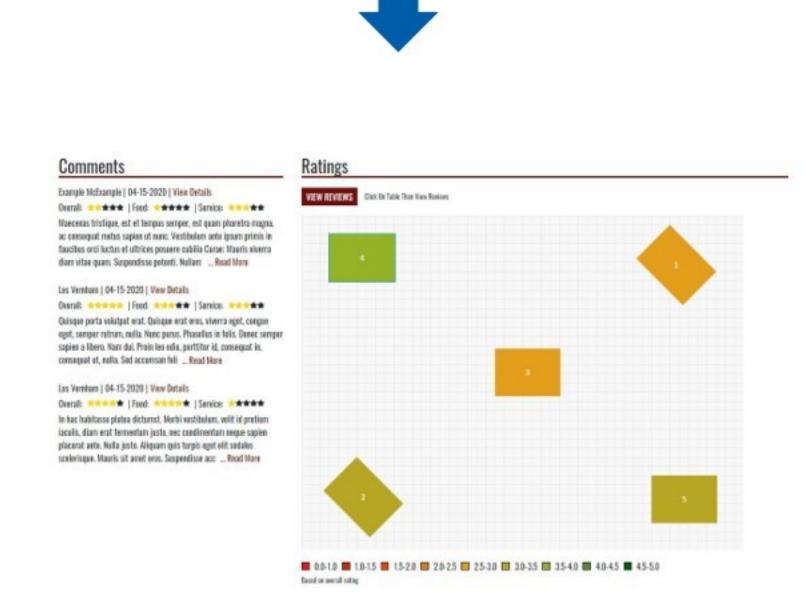


Manage restaurants, employees, and customers

Business

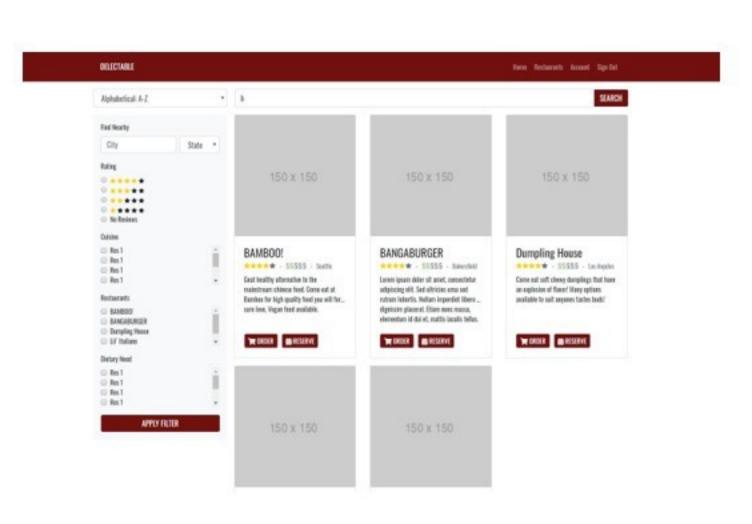


Manager Dashboard



Customize layout, menu, view performance, and orders

Customers



Search restaurants and view menu

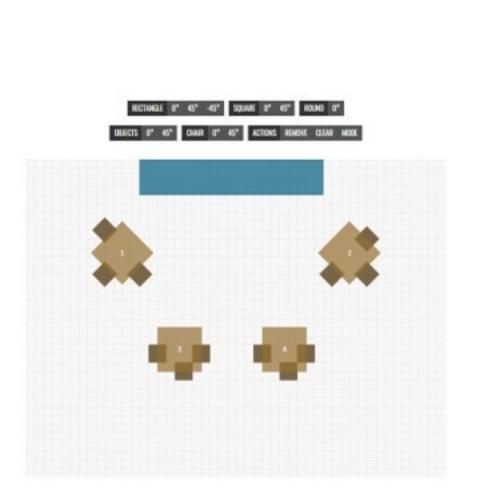


Table layout for making reservations and order ahead of time

V. Challenges

- Overlapping of functionality.
- Couldn't work on concurrent areas that required one part to be done
- Previous implementation using Laravel was a failure due to steep learning curve

VI. Conclusion

What we're proud of:

- Interactive table layout
- Separation of features for each user type
- Intuitive dashboard design

<u>Future Plans:</u>

- Develop more queries for the restaurant manager to view business and employee performance
- Table layout reservation to have filters based on number of seats, charts
- Add more filters for searching restaurants based on location