

Development of a website for restaurant names BPQ331, using Node.js, Express.js, MongoDB, HTML5

This website/app is designed for customers who want to be the vip of BPQ331 restaurant customers who want to order online for dishes.

The main collections in the db would be user basic info and the order cart for customers.

User persona:

Customers who want to be the vip of BPQ331 restaurant customers who want to order online for dishes.

User story:

Jason is a new customer of BP331 restaurant, one day he stumbled across an advertisement saying that this is a new Chinese restaurant, he is a fan of Chinese food, so he went to BP331. After arriving at the store, he found that he could use his mobile phone to self-order food. He tried to register an account and ordered two dishes that he liked. He found that his points had increased, and the points told him that he could use it to deduct \$10 next time he came to the store. This restaurant not only has delicious food, but also has a useful app. He is very satisfied. Wei is a time-conscious person, he likes to order food online and pick it up at the restaurant, so he can save a lot of time. Recently, he discovered a Chinese restaurant called BP331. The app of this restaurant can record his dining habits. For example, he does not like seafood and coriander. This app saves him from calling the restaurant and telling them his taboos. He is satisfied.

Features:

Homepage for restaurant, signup, login, logout system.

User page with user profile, cart page with user orders.

MongoDB collections: Vip user info / Order Cart info

Functionalities:

User login/signin system @Gaoxiang Zhang

Order Cart, which will record the order information, includes name and number for each dish,
— by @Ming Hsiu Lee

Database: MongoDB

Collections: User Info (member info),

creat: when new customers signUp

read: when vip logged in

update:

delete:

Collections: Order Cart

creat: When customers click order button of any dishes

read: when customers click the cart button and go into the cart page.

update:

delete: When vip logged out, the cart info will be delete.

Design Mockup

BPQ331

Home Dishes About Menu Review Order

Login Logout Signup Cart

Our Menu

TODAY'S SPECIALITY

★★★★★
Future Delicious

Lorem Ipsum Dolor Sit Amet Consectetur Adipisicing Elit.

Add To Cart ¥30

★★★★★
Future Delicious

Lorem Ipsum Dolor Sit Amet Consectetur Adipisicing Elit.

Add To Cart ¥30

★★★★★
Future Delicious

Lorem Ipsum Dolor Sit Amet Consectetur Adipisicing Elit.

Add To Cart ¥30

★★★★★
Future Delicious

Lorem Ipsum Dolor Sit Amet Consectetur Adipisicing Elit.

Add To Cart ¥30



Login

Logout

SignUp

Cart



Best Chinese Food In Sanfrancisco

Lorem, Ipsum Dolor Sit Amet Consectetur Adipisicing Elit. Vero Mollitia Perferendis Voluptate Quod Porro Qui Placeat Quaerat, Harum Dignissimos Illum Debitis Quos Nulla Nemo Unde Reprehenderit, Non Doloremque At Adipisci.

Free Dilivery

Easy Payments

24/7 Service

[Order](#)

Login

SignUp

[Order Now](#)[FREE AND FAST](#)

[Login](#)[Logout](#)[Signup](#)[Cart](#)

Kongpao Chicken

★★★★★

¥30

[Add To Cart](#)

Spice Beef

★★★★★

¥30

[Add To Cart](#)

JiaChang Tofu

★★★★★

¥30

[Add To Cart](#)

Lomo Brood



Gongbao Niuhe



Tianzao Poor

[Signin](#) [Logout](#)

Please Login Here!



User: Eg:Abc123

Password: Eg:abc123

[Login](#)

[Login](#)[Logout](#)[Signup](#)[Cart](#)

Our Special Dish

Mapo Tofu

Tsingtao Beer, A Well-Hopped Standard Pale Lager Of 4.7% Abv, Is The Flagship Brew

[Like](#)

• • •

Our Dishes

POP DISHES

[Login](#)[Logout](#)[Signup](#)[Cart](#)

Locations

- San Francisco
- Boston
- NewYork
- Los Angeles
- Seattle

Quick Links

- [Home](#)
- [Dishes](#)
- [About](#)
- [Menu](#)
- [Review](#)
- [Order](#)

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FREE AND FAST

Your Name

Your Number

Your Order

Additional Food

How Much

Date And Time



Your Address

Your Message

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WHAT THEY SAY



John Deo



John Deo



Here Is What User Want To Tell Others

Here Is What User Want To Tell Others

[Order Now](#)

FREE AND FAST

Your Name

Your Number

Your Order

Additional Food

How Much

Date And Time