

[+] Create directory structure

[+] Create a NPM project and install all dependencies

```
- Dependencies
  - express
  - ejs express-ejs-layouts

- Dev dependencies
  - nodemon
```

[+] Create Express server - Create a server.js file

[+] Git setup and first commit

[+] Install Laravel Mix

- setup js and scss

[+] Install tailwind css

[+] Create Home page using Html and Css

[+] Create Cart page

- Booking summary section

- empty cart section

[+] - move routes to routes files

[+] - Create dedicated controllers

[+] Add to cart functionality

[+] Fetch all Hotels from db and show on home page

[+] Create List model and put dummy Data

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[+] Create List model and put dummy Data

```
- connect to mongo db
- use connect-mongo for session store
  - dependencies
    - mongoose, express-session, connect-mongo, dotenv
- axios to send ajax request
- install notification library npm i noty
  (https://ned.im/noty/#/)
```

[+] Create login page with route

[+] Create register page with route

[+] Build register crud

- dependencies express-flash express-session dotenv

- status code article <https://www.restapitutorial.com/httpstatuscodes.html>

[+] Build login using passport

- install dependencies passport passport-local express-session

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[+] Create Booking controller and link it in server.js

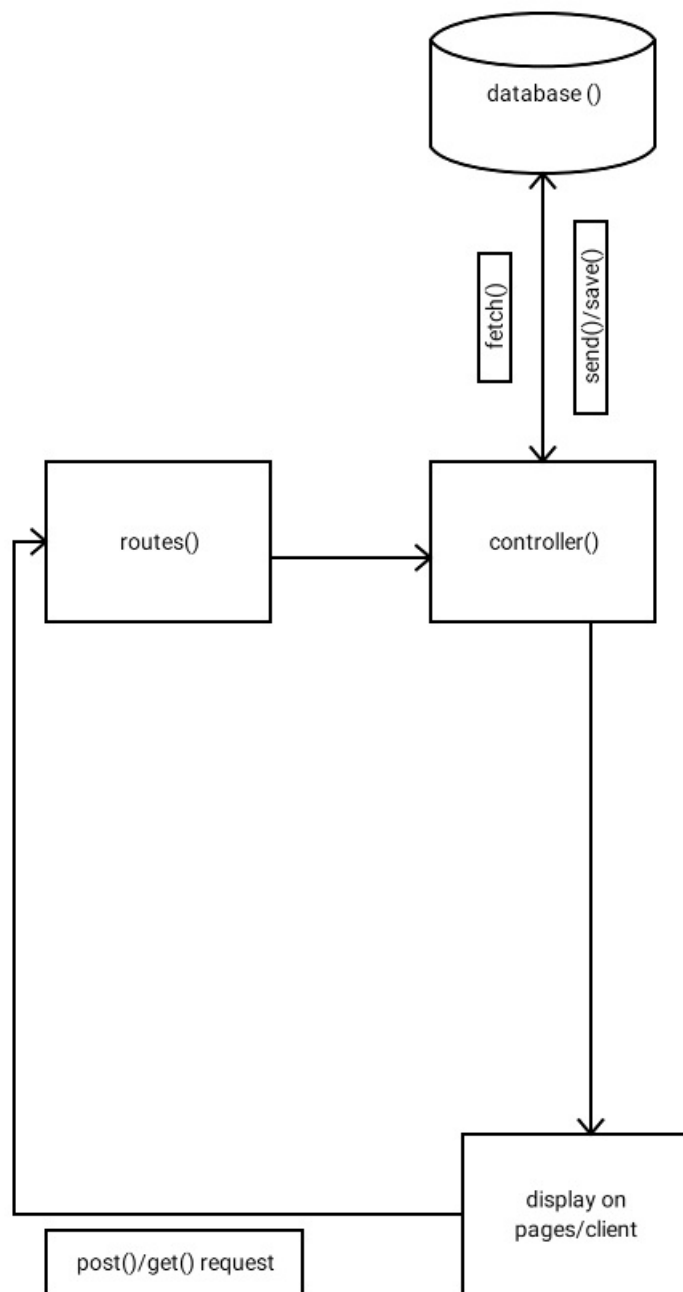
[+] Create Booking view with table for customer

[+] Place Booking functionality

[+] Show all my Booking on customer Booking page

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Structure of working



All results  
Home page



Don't wait !

Book Now

Paid for one day rest after checkout/checkin

All Hotels



Capitol Hill

₹1000/day + Add Room



FabHotel Palash Residency

₹1200/day + Add Room



Le Lac Sarovar Portico- Ranchi

₹1300/day + Add Room



Radisson Blu Hotel Ranchi

₹1100/day + Add Room



Hotel Arham Inn

₹950/day + Add Room



Chanakya Bnr Hotel

₹1500/day + Add Room

HotelBook
Home
My Booking
Logout

4

Order summary

FabHotel Palash Residency
3 Rooms
₹3600/day

Le Lac Sarovar Portico- Ranchi
1 Rooms
₹1300/day

Total Amount: ₹4900

Paid for one day rest after checkout/checkIn

Pay with card

Phone number

Address

Card Number

xxxxxx

CheckIn Date

dd-mm-yyyy

Book Now

Booking page

HotelBook
Home
My Booking
Logout

All booking

Booking placed successfully

Booking	Phone	Address	Booked On	CheckIn	Cancel
5fdc8be68de6bc0eb8baf26f	1234567890	gffryjcy	Friday, December 18, 2020 3:00 AM	Tuesday, December 22, 2020 12:00 AM	Cancel

See canceled Booking

Cancel booking page



All Canceled booking

\*Notes

You will get refund SMS on your mobile number(given during order)  
after deducting internet handle charges of 15% within 15 minutes. For any query call to our toll free number 4440004440.

Booking	Phone	Address	Booked On	CheckIn	Canceled On	Refunded Amount	Charge deducted	Payment Status	
5fde8b428de6bc9eb8baf26e	1234567890	gffvjcy	Friday, December 18, 2020 2:58 AM	Sunday, December 27, 2020 12:00 AM	Friday, December 18, 2020 2:58 AM	₹3060	₹540	Refunded	canceled

Cancel booking page with notification



All Canceled booking

\*Notes

You will get refund SMS on your mobile number(given during order)  
after deducting internet handle charges of 15% within 15 minutes. For any query call to our toll free number 4440004440.

Booking canceled successfully ! You will get refund SMS on your mobile number(given during book), after deducting internet handle charges of 15%, within 15 minutes. For any query call to our toll free number 4440004440.

Booking	Phone	Address	Booked On	CheckIn	Canceled On	Refunded Amount	Charge deducted	Payment Status	
5fde8ef58de6bc9eb8baf270	1234567890	gffvjcy	Friday, December 18, 2020 3:05 AM	Tuesday, December 22, 2020 12:00 AM	Friday, December 18, 2020 3:05 AM	₹4165	₹735	Refunded	canceled
5fde8b428de6bc9eb8baf26e	1234567890	gffvjcy	Friday, December 18, 2020 2:58 AM	Sunday, December 27, 2020 12:00 AM	Friday, December 18, 2020 3:05 AM	₹3060	₹540	Refunded	canceled