



We provide a way to get stress free by providing a little kingdom for your kids! Book care for your children in a jiffy!

Little Kingdom

A daycare booking management application

Ariana, Prashant, Priti

ELEVATOR PITCH

Last minute childcare!?

As parents, we know you need to be everywhere and raising kids can sometimes require a village to help out.

This is where Little Kingdom comes in - just Register an account and book the daycare of choice. Make and manage your bookings last minute so you can be stress free while your children are cared for!

CONCEPT

Provide a list of daycares for parents to book last minute.

As a user, I want to be able to see options for last minute daycare for my children.

As a user, I want to be able to register on the site so my information is kept secure and confidential

As a registered user, I want to be able to book care for my children for a specific day care for a specific date and time.

As a registered user, I want to be able to manage the bookings I made and view them as a list.

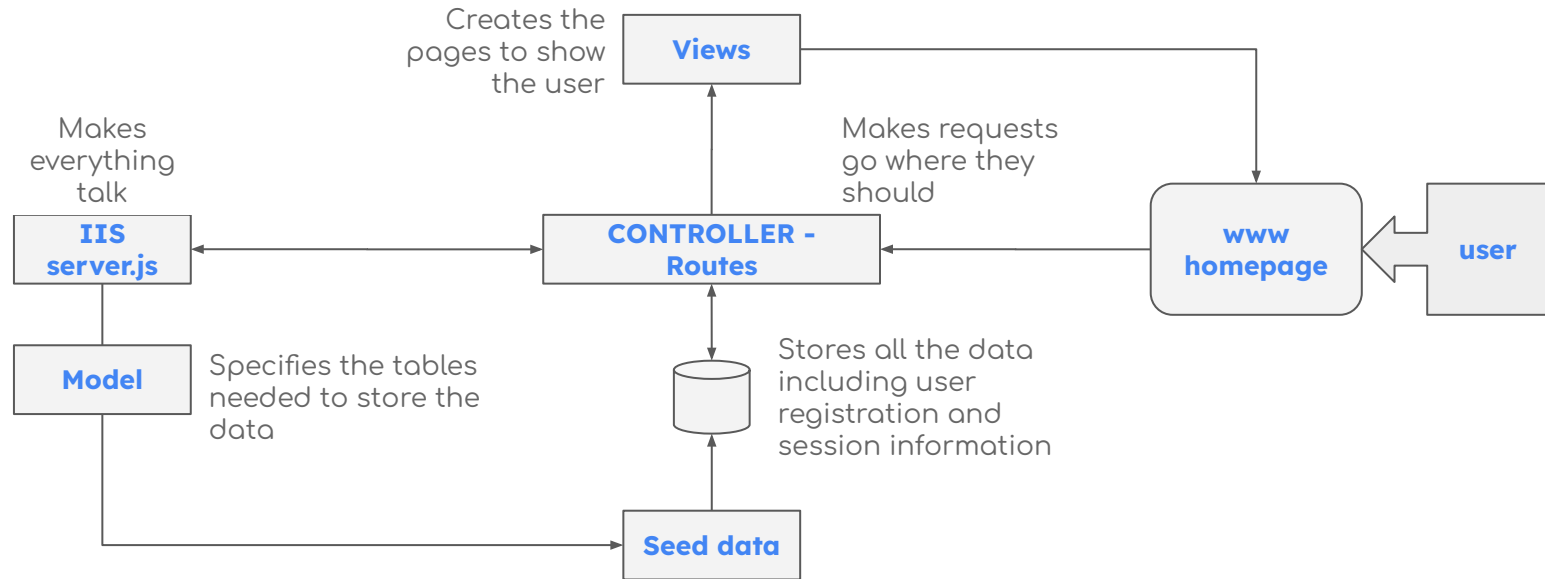
PROCESS

DEVELOPMENT STACK

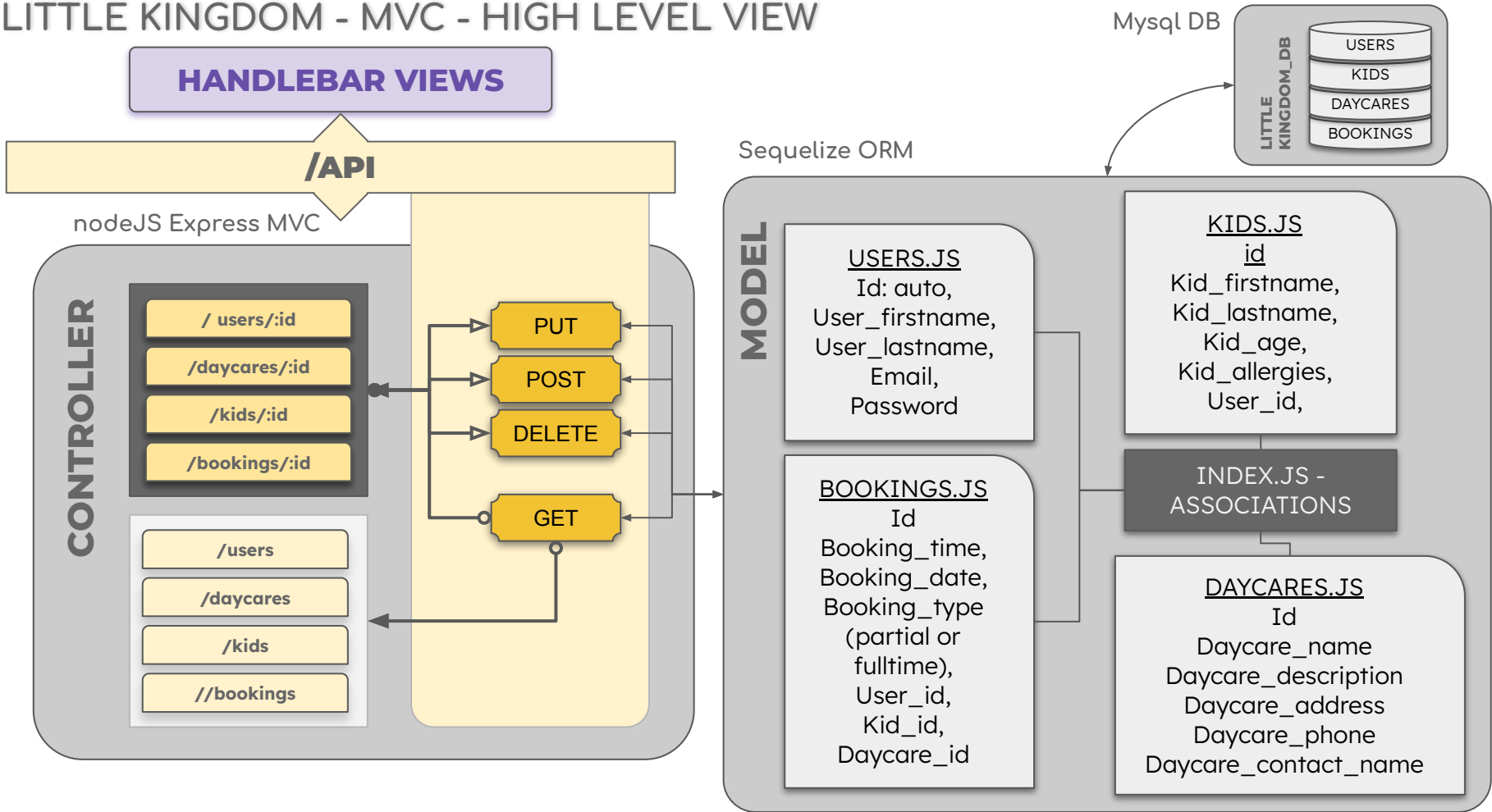
| | |
|-------------------------|---|
| Bootstarp | Library for CSS styling |
| Bcrypt 5.0.0 | Library for encryption for user profile and password |
| Sequelize 7.0.4 | Library for interfacing with MySQL database |
| Dotenv 8.2.0 | Library to help keep sensitive data out of deployment |
| Handlebars 5.2.0 | Library for HTML templates to use as template engine |
| MySQL 2.2.5 | Database |
| Express 4.17.1 | Internet information server to help route requests |
| node JS | JavaScript run-time environment |

PROCESS

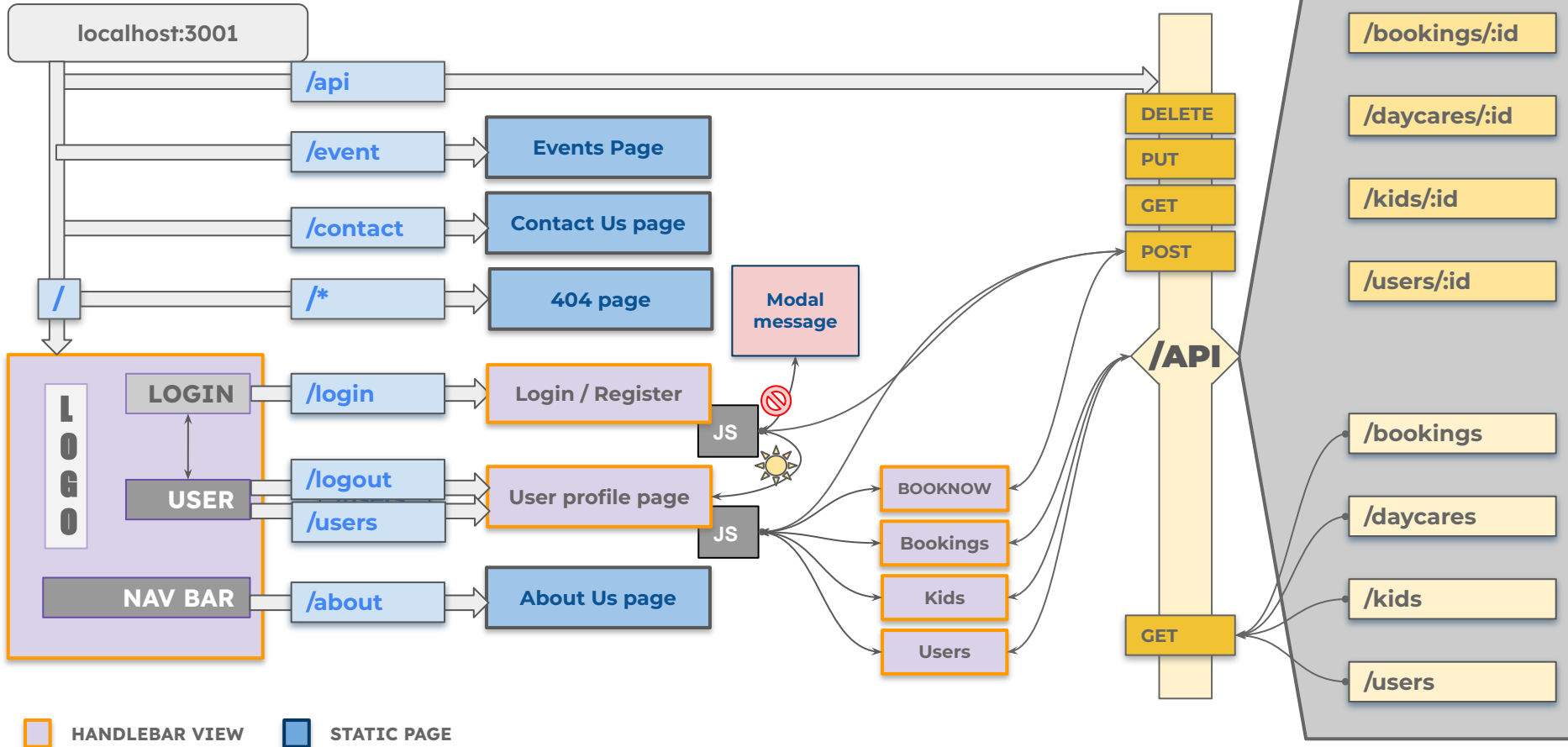
HIGH LEVEL MVC application FLOW



LITTLE KINGDOM - MVC - HIGH LEVEL VIEW













VIEWS



PROCESS

BREAK DOWN OF TASKS AND ROLES

| | | | |
|----------------|---|---|---|
| Presentation | Static Pages  | Handlebar Templates  | CSS Styling  |
| | Server config  | Controller Logic / Routes  | |
| | Database Model  | Database Seeding Logic  | |
| Administrative | Repo Management  | Kanban Management  | Readme docs  |
| | | | |
| | | | |



Ariana Vinamagua



Priti Vania



Prashant Vasudeva

CHALLENGES

LEARNING

Different levels of skill and learning requiring cross training

AVAILABILITY

Managing schedule and time to attend meetings

COMMUNICATION

Lack of response and availability to respond to pull requests

OVERLAPPING

Overwriting code and reverting to old code

DEPLOYMENT

Deployment to Heroku caused errors but was successful

SUCCESSSES

KNOWLEDGE

Leveled up understanding of full stack development

APP WORKS!

A working application with strong foundational elements

COMPLETE

Project 2 DONE - ANOTHER knotch in the belt!

DEMO

<https://fast-island-89305-9c728bd1817b.herokuapp.com/profile>

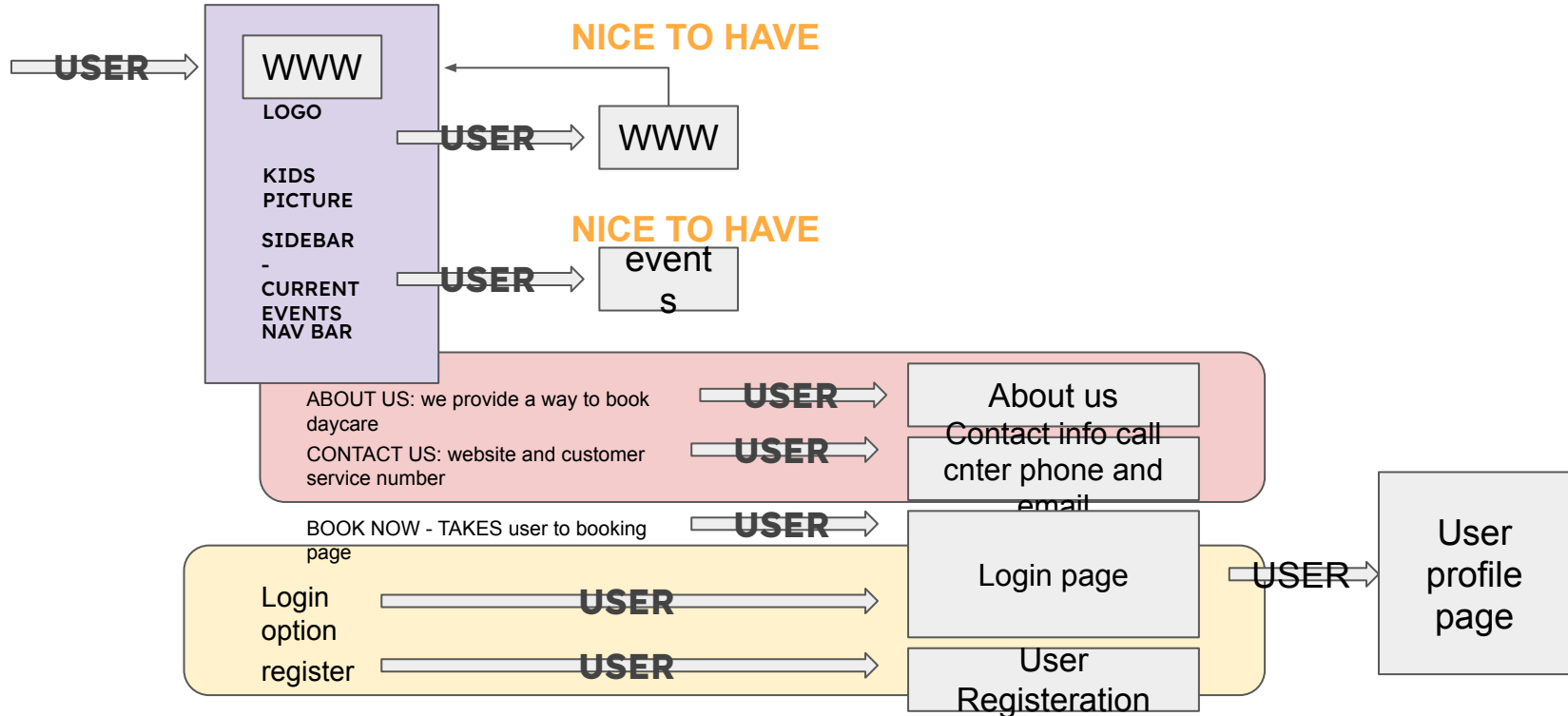
USER REGISTRATION

USER LOGIN

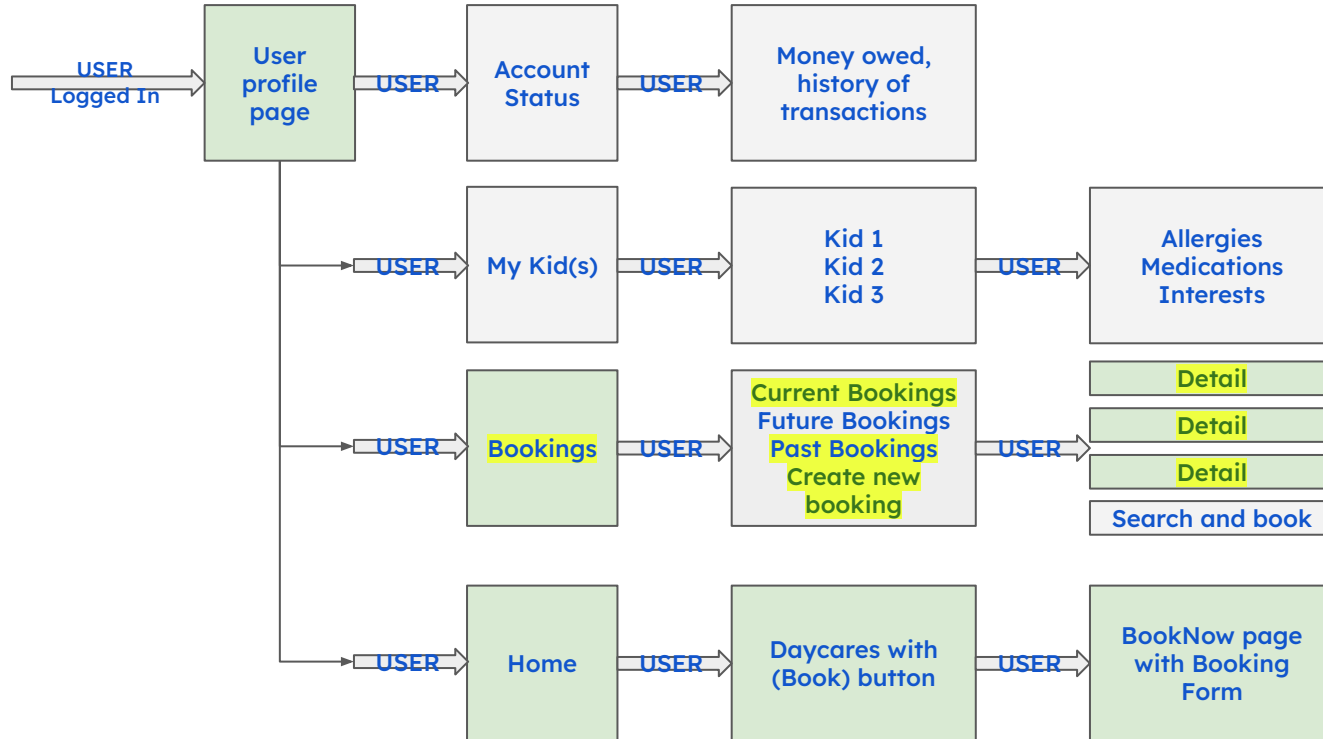
PROFILE PAGE WITH BOOKING VIEW

CREATE NEW BOOKING

FUTURE DEV



FUTURE DEV



LINKS

LIVE APP: <https://fast-island-89305-9c728bd1817b.herokuapp.com/profile>

GITHUB REPO: <https://github.com/phvania/LittleKingdom.git>

PROJECT KANBAN: <https://github.com/users/phvania/projects/7>