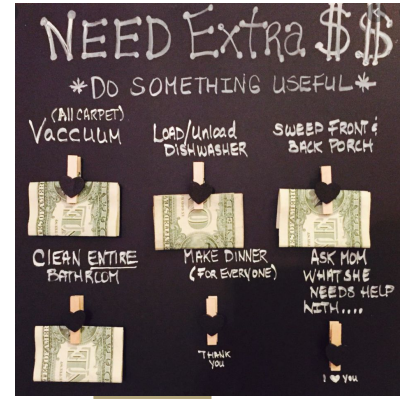


Presentation Chores App

By JC, Luis, Raquel



Project Elevator pitch

This application was created to provide control using two tables one chore list and user, in order to keep track and assigned person, this creates a shared responsibilities schema on the house . this provides some relief from doing all the work around the house to teach responsibility the objective was create an app that will help to manage people and responsibilities.

Understanding the problems

1. Manage Family
2. Organization chores
3. Reward or punishment



- **Who is your audience?**
Anyone
- **What is the problem that our product will address?**
Manager chores at home
- **Provides**
Organization system



User History

User

Expand audience

As a < type of user >

Who are we building this for?

As any User

Problem

Day activities

- AS A < some goal>
- I want to manage chores at home

Solution

Solucion

As a <benefit>

Why do they want to achieve this?

Use a Chore board

Application Requirements

- Chores App use a Node and Express server
- Chores App use Handlebars.js as the template engine
- Chores App be backed by a MySQL database with a Sequelize ORM
- Chores App utilize both GET and POST routes for retrieving and adding new data
- Chores App is deployed using Heroku (with data)
- Must utilize at least one new library, package, or technology that we haven't discussed
- Must have a polished front end/UI
- Chores App have a folder structure that meets the MVC paradigm
- Must meet good quality coding standards (indentation, scoping, naming)
- Chores App protect API keys in Node with environment variables with Heroku
- Chores App use Bootstrap like front-end

Start idea

| |
|----------|
| ch. |
| - id |
| - points |
| - userid |

| |
|--------|
| user |
| - id |
| - name |
| - |

| DO DOTS FAMILY SYSTEM | | | | | | |
|-----------------------|--|--|--|--|--|--|
| LEVEL ONE | | | | | | |
| RESPONSIBILITIES | | | | | | |
| ROUTINE | | | | | | |
| BEDROOM | | | | | | |
| HOMEWORK | | | | | | |
| PRACTICE TIME | | | | | | |
| LEVEL TWO | | | | | | |
| TICKETS | | | | | | |
| GOALS | | | | | | |
| PROGRESS | | | | | | |
| SERVICE | | | | | | |
| FAMILY NIGHT | | | | | | |

Minimum Viable Product

[Home](#) [Input](#) [Board Chores](#) [Test Disabled](#) [Team](#)

Enter something User Names

Add a Name

Add

Add A chore

Add a Chore

Add

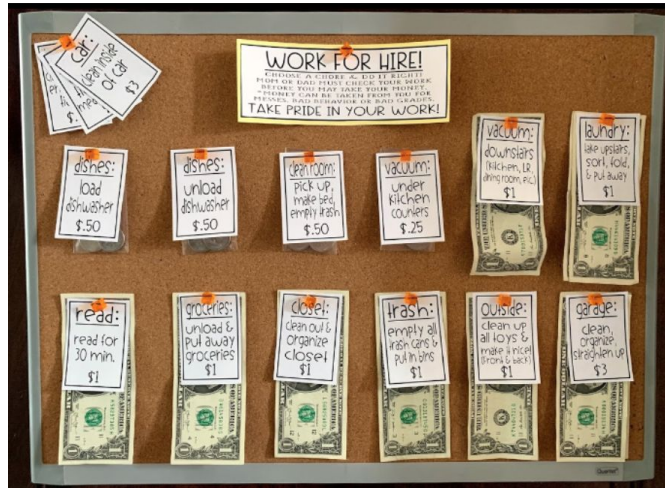
Chores! list of common chores!

| # | Chore | Completed |
|---|--------------------|-----------|
| 1 | Do the bed | 0 |
| 2 | Prepare breakfast | 0 |
| 3 | Clean up breakfast | 0 |
| 4 | Prepare lunch | 0 |
| 5 | Clean up lunch | 0 |

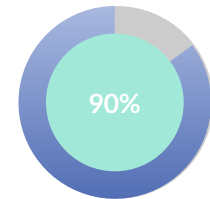
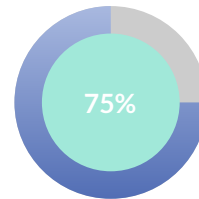
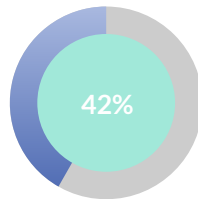
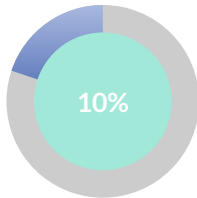
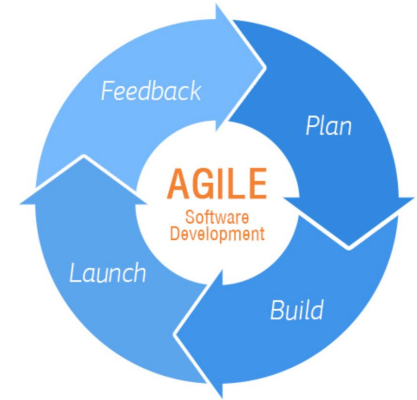
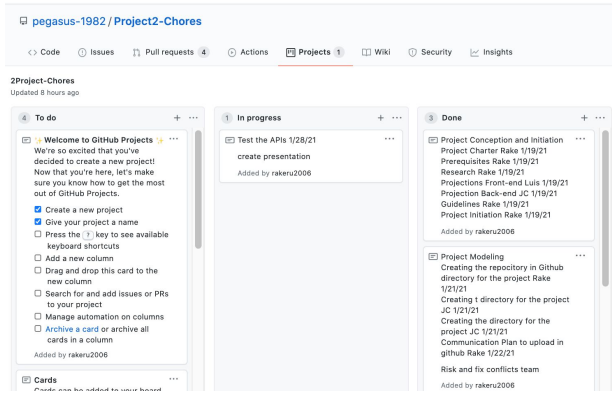
| Chores! 🧼 | | | | | |
|--------------------------|----------|-----------|--------|---------------------|---------------------|
| list of common chores! 🧼 | | | | | |
| # | Chore | Completed | Points | son | mama |
| 1 | homework | false | 10 | <div>Complete</div> | <div>Complete</div> |
| 2 | cook | false | 10 | <div>Complete</div> | <div>Complete</div> |
| 3 | play | false | 10 | <div>Complete</div> | <div>Complete</div> |

Product Vision:

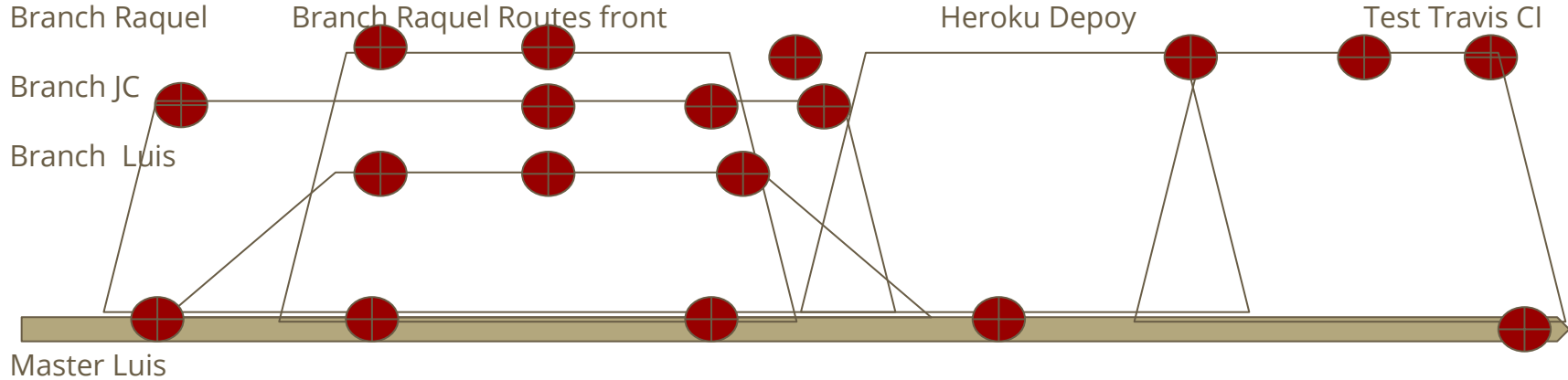
Manage Chores and family by anyone from cellphone with rewards or penalties.



Project MANAGEMENT



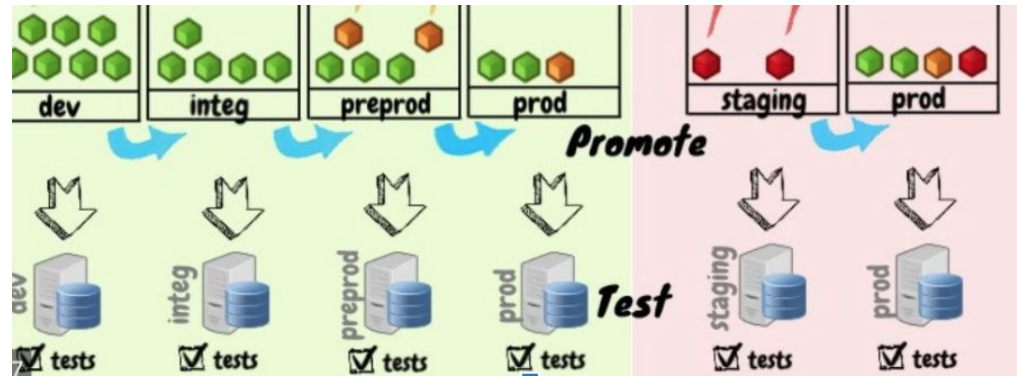
Problems we have



1. Ideas for your current project
2. All want to work over the same activity
3. Different Hours to work together
4. Get a Headstart
5. Check Your Email Regularly to approve the pull request

Problems we SOLVE

Fork for every one



<https://github.com/pegasus-1982/Project2-Chores> - Branch (main) - Production

- Heroku configuration using environmental variables, prevent changing configuration between forks.

<https://github.com/pegasus-1982/Project2-Chores> - Branch (STG) - Testing verify everything before going o production

Rules: Production is updated trough pull requests and merger, never delete and start again

Fork to develop.

Why fork?

Full control over the repository (ej heroku setup)

Can break everything and re fork from a known state (Production)

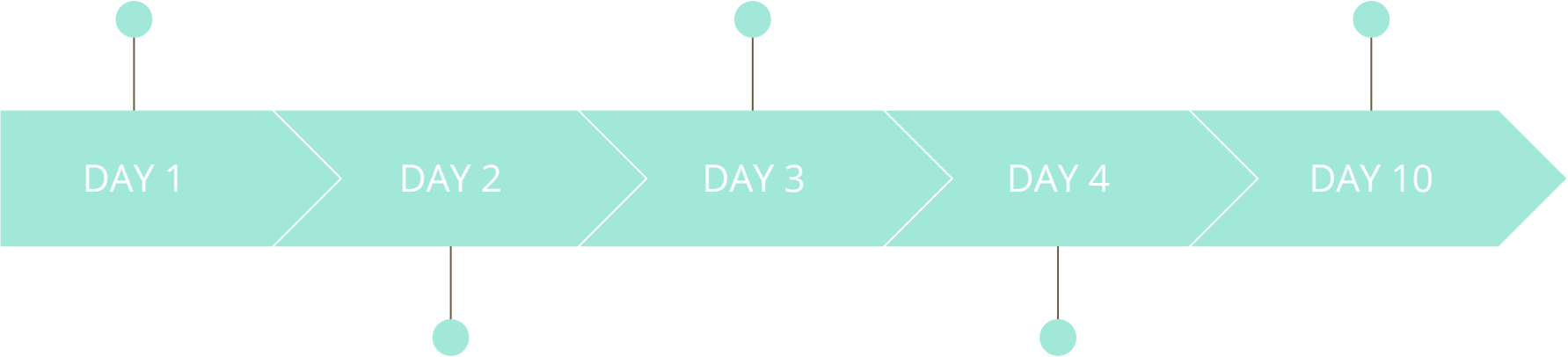
Volatile

RAKE CREO REPO

RAKE TEST AND

HEROKU

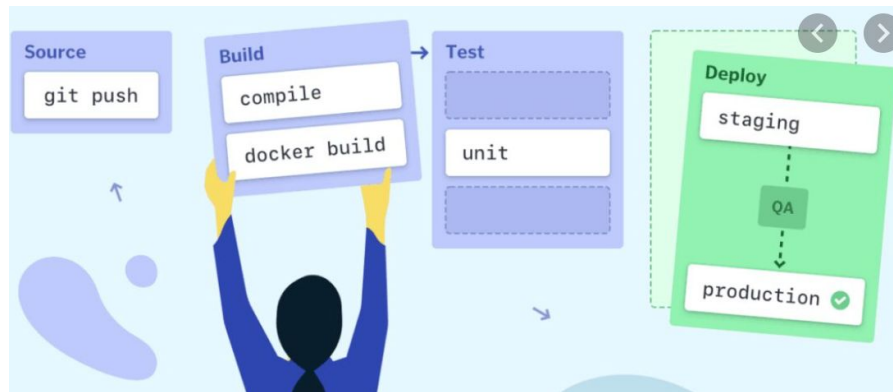
JC FILES



LUIS NEW REPO

LUIS MODAL USER
CHORES

Process



01

Build (Git push)

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor dolor incididunt labore dolore magna aliqua.

Test

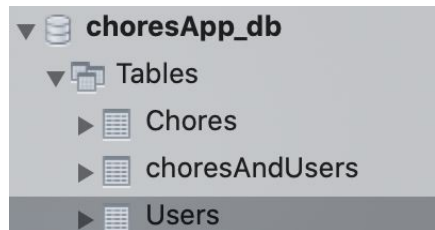
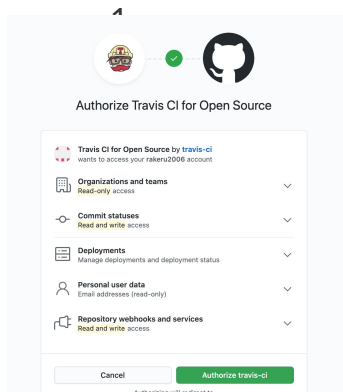
Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor dolor incididunt labore dolore magna aliqua.



03

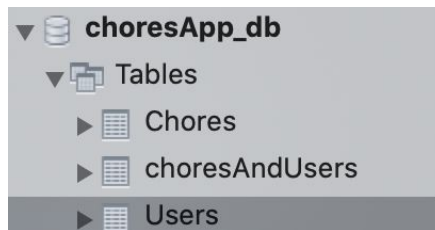
Deploy



Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor dolor incididunt labore dolore magna aliqua.

Test



| Result Grid   Filter Rows: <input type="text" value="Search"/> | | | | |
|--|------|---------------------|---------------------|--|
| id | user | createdAt | updatedAt | |
| 3 | son | 2021-02-01 23:34:44 | 2021-02-01 23:34:44 | |
| NULL | NULL | NULL | NULL | |



| Result Grid   Filter Rows: <input type="text" value="Search"/> | | | | |
|--|------|---------------------|---------------------|--|
| id | user | createdAt | updatedAt | |
| 3 | son | 2021-02-01 23:34:44 | 2021-02-01 23:34:44 | |
| NULL | NULL | NULL | NULL | |

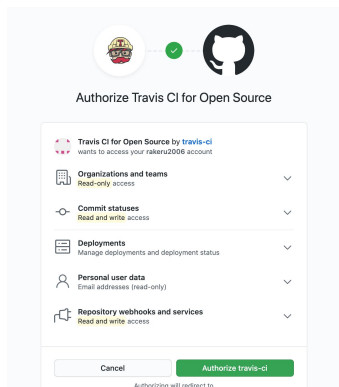
Learning Objectives

You will be employer-competitive if you are able to:

Configure linting and continuous integration with Travis CI.

Explain and implement unit tests

Design, build and deploy a full-stack web application to Heroku



Demo

— <https://rocky-refuge-93631.herokuapp.com/> —



Team



JC



LUIS



RAQUEL



Thank you

