CURATIO

Organize your interests

Daniel Boren | Kayleigh Hanna | Mark Lloyd | Kanna Vairavan

Elevator Pitch/motivation

Login

Create and Organize Hobby Tiles

Search and Save Hobby Videos

Create Notes

Delete Notes

Design Process
MVC

Models

- User
- Hobby
- Videos
- Notes

Views

- Layouts
  - Main
- Login
- Dashboard
- VideoView

Controller

- Base Route
  - User
  - Dashboard
- API
  - Hobby
  - Videos
  - Notes

Technologies Used:

Standard

Express.js

Handlebars

bcrypt

Sequelize

MySQL

New

Nodemailer

Node-Fetch

YouTube API

Challenges and Successes

- Testing challenges/managing pace of feature implementation.

- Building new functionality into prior learned structures:
    - Tying viewable elements to specific users
    - Adding additional layers to model associations
    - Incorporating values from an external API into data models

- Adapting app concept to the workflow and constraints of handlebars and proper MVC practices.

Roles

Kayleigh - Original concept, presentation director, data model development, NodeMailer package implementation, debugging

Mark - Dashboard development, view template development, Youtube-Search package implementation, video implementation, debugging

Kanna - Dashboard development, view template development, routing management, login implementation, debugging

Daniel - Data model development, initial API route development, logout implementation, dashboard development, debugging

Directions for future development

- ★ Allow users to subscribe to the workspace, making it add free.
- ★ Create opportunities for collaboration among hobbyists.
- ★ Allow for users to drop images into their hobby notes.
- ★ Allow for hobbyists to connect their hobby tiles to Patreon.
- ★ Render thumbnail for links and videos in notes.
- ★ Use YouTube API to render playlist of videos that match keyword searches.
- ★ Send notes to email.
- ★ Do more than just videos.

LINKS

GitHub repo - https://github.com/m-llo/Project-2-Team-6

Heroku - https://stormy-river-69253.herokuapp.com