

## Teams

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## Due Date

July 20th, 2018

## Scope of Work

### Problem

You need to build an encyclopedia app on a subject of your choice. To keep it simple and relevant, choose a distinct and niche topic. Examples: *New Orleans Restaurants*, *New Orleans Breweries*, *New Orleans Musicians*, *Loyola Teachers*.

### Solution

Pick a subject that you'd like to build a small encyclopedia for.

Design a Database with at least 2 tables for your topic of choice. Then design and build out a custom frontend to display the data and API to serve the data up.

## Users

General consumers

## Features

- Custom relational DB with at least 2 tables
- Custom frontend displaying the data from table
- Custom API to serve data

## Methodology

- Wireframe (due 7/10)
- ERD (due 7/10)
- Trello – assign tasks (due 7/11)
- List of backend routes needed (due 7/11)
- Execute trello tasks
- Use jsonplaceholder to start building frontend – I'd like to see a pretty advanced frontend by 7/16. That way you can only focus on the API the last week.

## Deliverable format

- Deliver the wireframes, erd, & trello stories july 11<sup>th</sup>.
- Deliver your project via a github link july 20th

## Evaluation Criteria

- Robustness of features
- Frontend Quality