pipedrive

FE Developer Assignment

Brief

When a user visits the page, a list of Persons fetched from Pipedrive API is shown. When the user clicks in one of the Persons in the list, a modal is shown with that Person's additional details. The user is also able to order each Person in the list via drag-and-drop.

Requirements

- It must be a single page application
- It must show a list of Persons fetched from Pipedrive API
- It must open a modal when you click on a Person and show his/hers extra details
- It must allow ordering of Persons via drag-and-drop in the list
- It should look like the provided mock-ups
- You can use either <u>Backbone</u>, <u>React</u> or <u>Vue</u> to solve the task, if not specified otherwise
- You can use a CSS pre/post-processor, if you want
- You can use any build tool, just make sure the setup and running instructions are documented in README if necessary

Materials

- Create a Pipedrive account, and go to https://YOUR-COMPANY.pipedrive.com/settings#api
 and get your API token
- Check out the API docs: https://developers.pipedrive.com/docs/api/v1/
- Font: https://fonts.google.com/specimen/Open+Sans

Bonus Challenges

- Add pagination to the Persons list
- Add search filter to the Persons list
- Figure out a way to store the ordering of Persons using the API (tip: custom fields)
- Implement a form to create a Person and store them, using the API
- Implement a button to delete a Person from the list, using the API

Mockups

List View

pipedrive People's List Michael Barton PerkinElmer Inc Charles ross E CKE Restaurants Inc. Luella Vasquez En Circuit City Stores Inc. Derek Diaz El Collins & Aikman Corp. Eva Manning Dynegy Inc. Marian Holt **■** Guidant Corporation Adele Potter Prudential Financial Inc. Mabelle Brady Carpenter Technology Corp. Flora Park Astoria Financial Corporation Callie Ballard СВ 🛅 Dow Jones & Company, Inc.

Modal Open

