

Project: Drag and drop Link Diagram UI

Overview

A drag and drop UI for process management system

Tech-Stack

1. Backend: NodeJS, ExpressJS

2. Frontend: ReactJS

3. **DB:** MongoDB

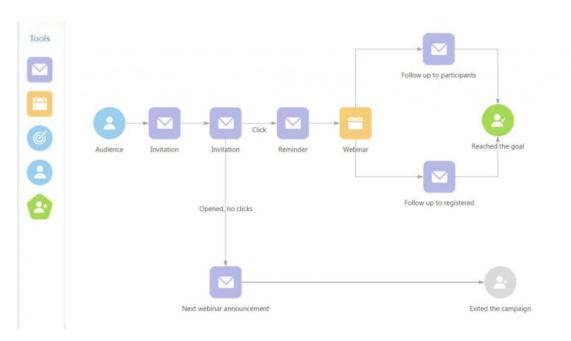


Image 1 : Example of UI

Scenario

1. Available pages sidebar

Dashboard app for admins with available pages ready to drag and drop (tools in image1).

2. Add new page

The admin is able to add new pages:

- o Title
- o Icon
- Color
- o Form
- Link (slug)

3. Drag and drop a task

The admin is able to start a process by dragging a task from the right sidebar

4. Arrows direction between tasks

The admin is able to link pages with arrows: the result of linking two pages is showing a link from the start page to the end page

A -> B: this example means that a link button will be in page A and redirect the user to page B.

5. Modal to edit page details

The modal shows:

- Title
- Icon
- Color
- Form

6. Track Views

Additional to the process the system should be able to track the page views.