MURAL Front End Developer

Exercise

Develop a mini-mural with sticky notes, with the following rules:

1. Double click the background to add a sticky note
2. Double click a sticky note to edit its content
3. Click to select a sticky note
4. Shift+click to select multiple sticky notes
5. Ctrl+C, Ctrl+V to copy and paste sticky notes

Technology

The tech to develop the exercise is whatever you feel the most comfortable with (as long as it's JS/HTML5) – but since MURAL is developed using React/Redux, using those gives you extra points.

Note: to understand what a mural is, go to our product https://mural.co

Deliverable

The exercise must be in a git repo, uploaded either in GitHub, GitLab, Bitbucket, etc. Through the repo history one should be able to understand the process.

We consider the process as important as the result, so:
- Keep a log of the key decisions while working on the task and share it at the end of the exercise.
- Publish the code with the necessary info to run it.
- Share anything you find important with the answer to the exercise.

Poll

- What Javascript frameworks are you familiar with?
- Did you work with any of these technologies?
  - SVG
  - WebWorkers
  - WebSockets
  - Offline (AppCache)
- What other languages have you programmed with? Which ones professionally?
- What is your favorite text editor?

- Did you work with DBs? Which one(s)?
- What HTTP methods are you familiar with?