

Gapstars *fixico*

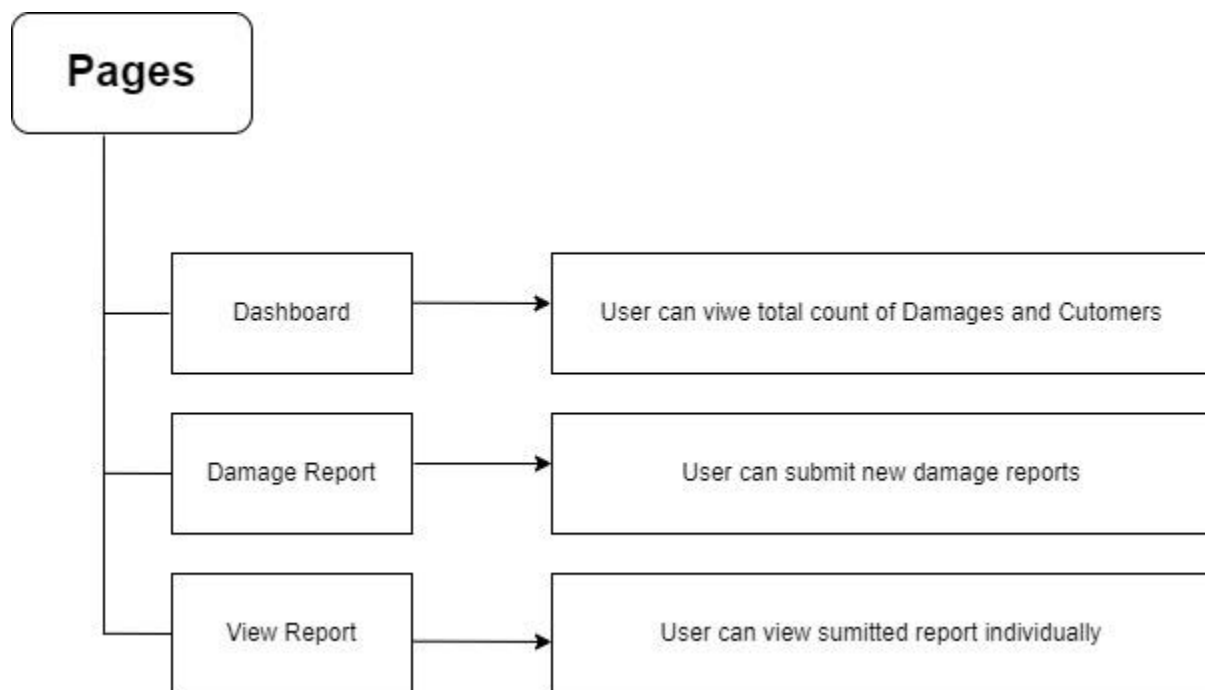
Front-end

Assesment

1. Problem Definition

Fixico, a car repair company, has identified a need among its customers to have a more efficient and streamlined process for submitting damage reports. Currently, customers face challenges in submitting damage reports for their vehicles, which can lead to delays in the repair process. To address this issue, Fixico aims to create the first version of a Damage Report submission app that allows customers to easily and conveniently submit their damage reports.

2. Diagrams



3. How to run the Program

- a. Clone the project
- b. Install all npm packages using *npm install*
 - i. `npm install`
- c. Execute **npm run dev** script

4. How to run test cases

- a. Execute **npm run cy:run** script

5. Installed and used third party libraries

- a. **Tailwindcss** - for building user interfaces and designing the front-end of web applications
- b. **classnames** - simplifies the process of conditionally applying CSS class names to elements in JSX, making it easier to manage dynamic class names based on different conditions or states
- c. **@heroicons/react** - used for icons
- d. **cypress** - unit testing library