

Rolodex

Overview

The **Rolodex** project is an interactive web experience designed to provide a captivating entrance animation for the Rolodex website. The animation features a unique transformation of the word "rolodex" into a constellation of dots, offering a visually engaging experience for visitors.

Features

- **Initial Display:** The homepage initially displays the word "rolodex" with the 'o's as solid circles.
- **Letter Disappearance:** Upon clicking, the letters (r, l, d, e, x) slowly fade out, leaving only the 'o's.
- **Dot Animation:** The 'o's move towards each other and merge into a single dot.
- **Constellation Formation:** The merged dot then blossoms into a cluster of 28 dots that spread out in a constellation-like pattern.

Technologies Used

- **HTML:** Provides the structure and layout of the page.
- **CSS:** Defines the visual styling and animations, ensuring a responsive design.
- **JavaScript:** Manages the interactive elements and animations, controlling the transitions and dynamic behaviour of the dots.

Installation

1. Clone the Repository:

bash

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```
git clone https://github.com/your-username/rolodex.git
```

2. Navigate to the Project Directory:

bash

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```
cd rolodex-homepage-entrance
```

3. Open index.html in a web browser:

- You can simply double-click the index.html file or use a local server to host the project.

Usage

- **Interaction:** Click on the "rolodex" text to trigger the animation.
- **Navigation:** Hover over the final dots to see the dynamic movement.

Development

To contribute to this project, follow the steps below:

1. **Fork the Repository:** Click the "Fork" button on the top right of the repository page to create a copy in your GitHub account.
2. **Create a Branch:**

bash

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```
git checkout -b feature/your-feature-name
```

3. **Make Your Changes:**

- Add new features or enhance existing ones.

4. **Commit Your Changes:**

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```
git commit -m "Add description of your changes"
```

5. **Push to Your Fork:**

bash

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```
git push origin feature/your-feature-name
```

6. **Create a Pull Request:** Open a pull request from your forked repository to the main repository, describing the changes you made.

License

This project is licensed under the MIT License.

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