Tutorial for Using the Birthday Surprise Source Code

This tutorial will guide you on how to use the Birthday Surprise Source Code.

1. **Installation Steps**:

   - Download the source code which includes the following components:

     - `BirthdayGreeting` component

     - `Message` component

     - `Surprise` component

     - Required assets such as images and music files

2. **Setup Instructions**:

   - Extract the source code into a folder.

   - Open the terminal/command prompt and navigate to the root folder of the project.

   - Run the following command to install all the necessary dependencies:

   ```bash
   npm install
   ```

3. **Running the Project**:

   - After installing dependencies, start the project using:

   ```bash
   npm start
   ```

4. **Components Overview**:

   - **BirthdayGreeting**:

     This component displays personalized birthday messages. The messages appear one by one, with a 5-second interval, and buttons appear at the end to continue the surprise experience.

   - **Message**:

     Displays a heartfelt birthday message to the user with a soft animation effect.

   - **Surprise**:

     The main interactive component. This is where the magic happens, including lighting effects, background music, flying balloons, and a birthday cake. Each action is triggered by the buttons in sequence.

5. **Key Features**:

   - **React Router**: The project uses React Router for navigation between components (e.g., from `/surprise` to `/message`).
   - **Animations**: The project utilizes `framer-motion` for smooth animations like fading and scaling.
   - **Icons**: `lucide-react` is used for icons like hearts, sparkles, and music.

6. **Assets and Media**:

   - Make sure to update the following assets with your own:
     - `CatCake` (cake image).
     - `Banner` (birthday banner image).
     - `Musicc.mp3` (background music file).

7. **Customizing**:

   - You can replace the text in the `messages` array to customize the birthday greetings.

   - You can also add more stages to the surprise by modifying the `Surprise` component.

8. **Conclusion**:

   This source code creates an engaging and interactive birthday experience for your loved ones with animated elements and a personalized message. Enjoy customizing it further and make every celebration special!

For any questions or support, feel free to contact us.