



To-Do List

Eliminate the clutter, start with a to-do list.

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Introduction

In the fast-paced and demanding world we live in, effective task management is essential for personal and professional success. The Todo List application emerges as a solution to streamline the organization of tasks and enhance productivity. Built on the ReactJS framework, our Todo List offers a modern and intuitive interface providing users with a powerful tool to manage their daily activities efficiently.

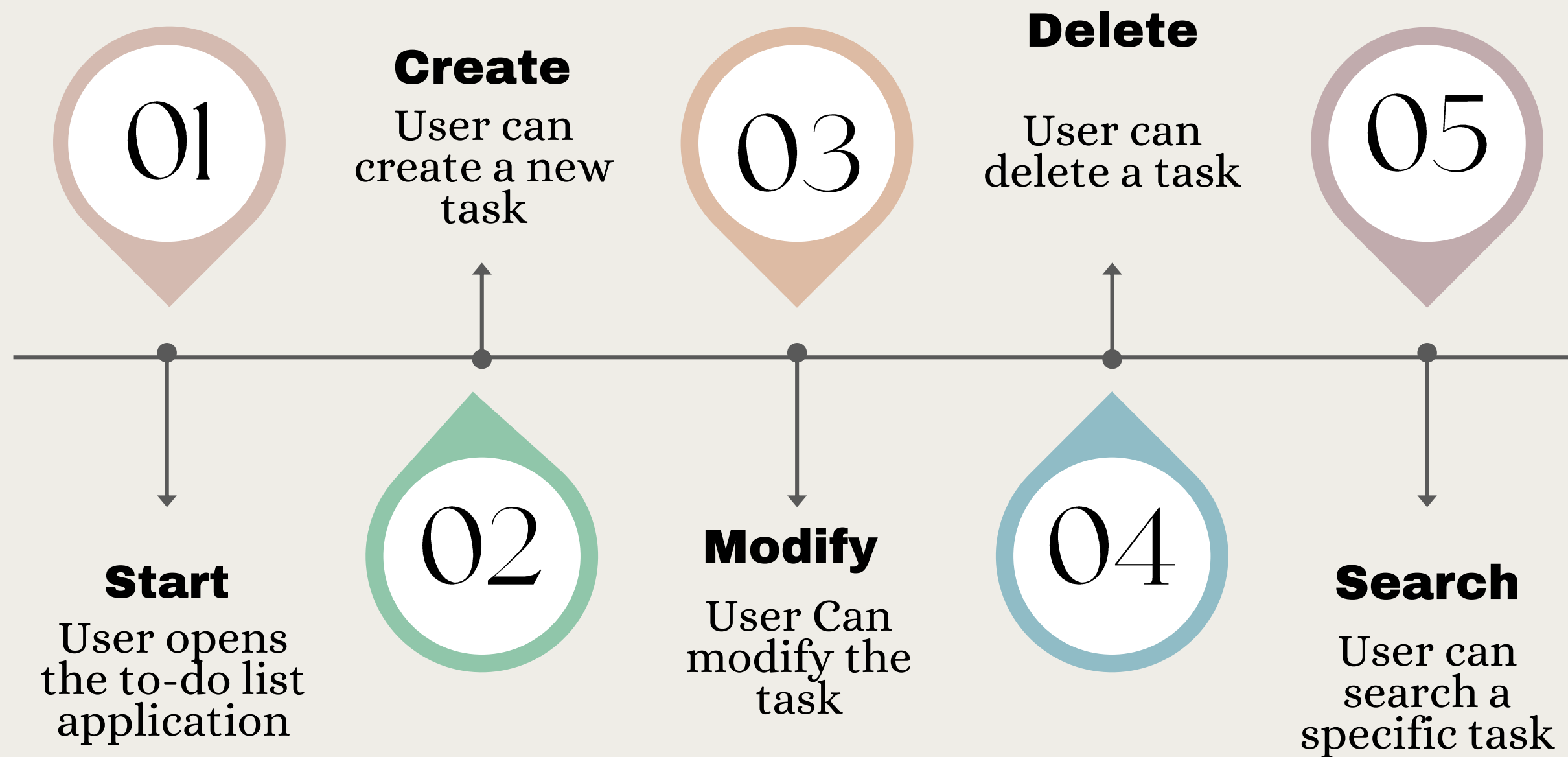


Objective

- **Simplicity and user-Friendliness**
- **Real-Time Updates and Responsiveness**
- **Task Search and Filter**
- **Cross Device Compatibility**
- **Scalability and Future Enhancement**



Creation Process



Tech and Subtech

React

- React has been used for the development of this project.
- React hooks like useState and useRef have been used.

JavaScript

- JavaScript has been used for the development of this project
- JavaScript objects like arrays , functions have been used

Git Hub

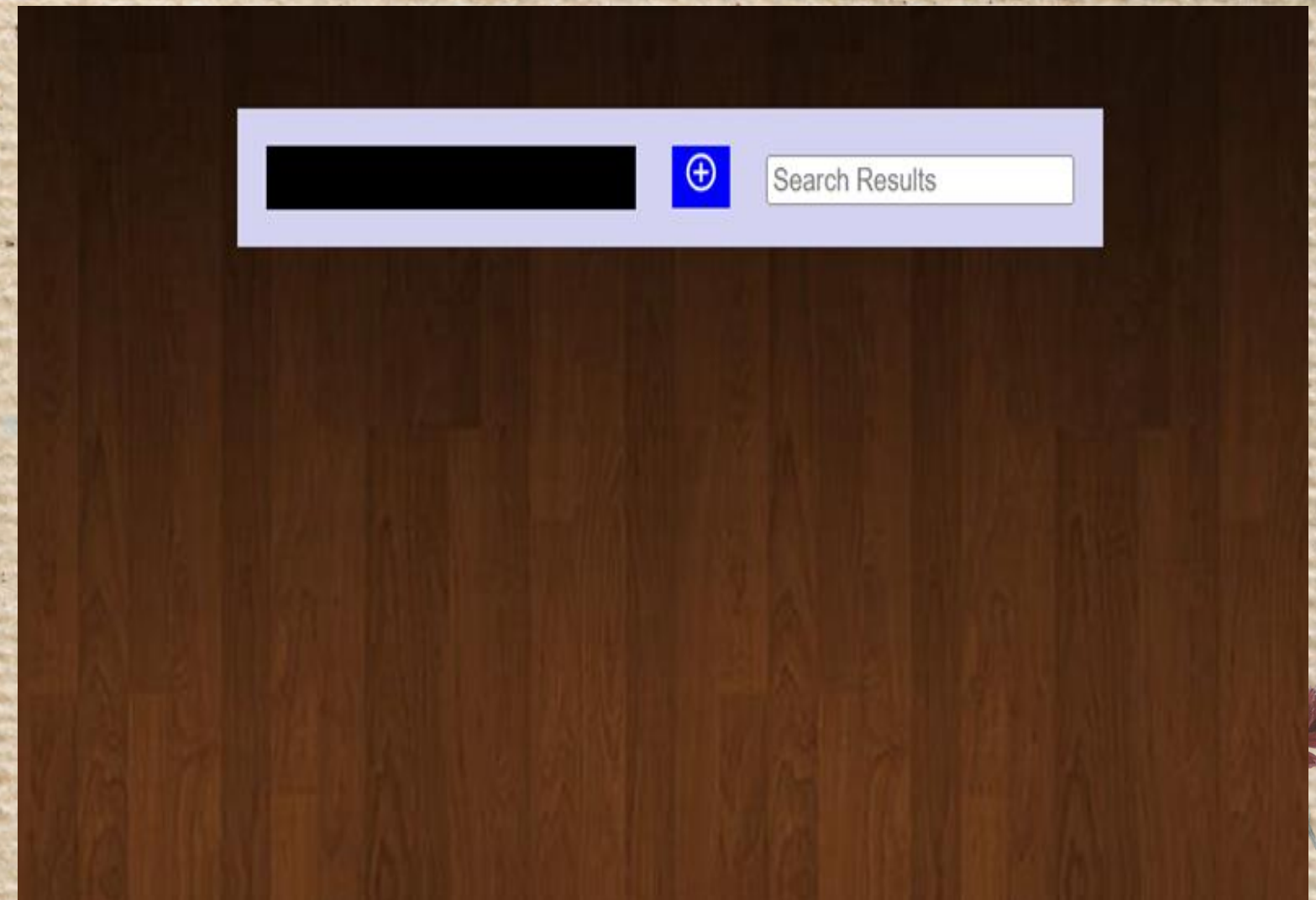
- Git Hub has been used to host the application online
- This open-source platform is quiet user-friendly .

CSS

- The complete styling has been done by using CSS.
- The styling code seems very understandable

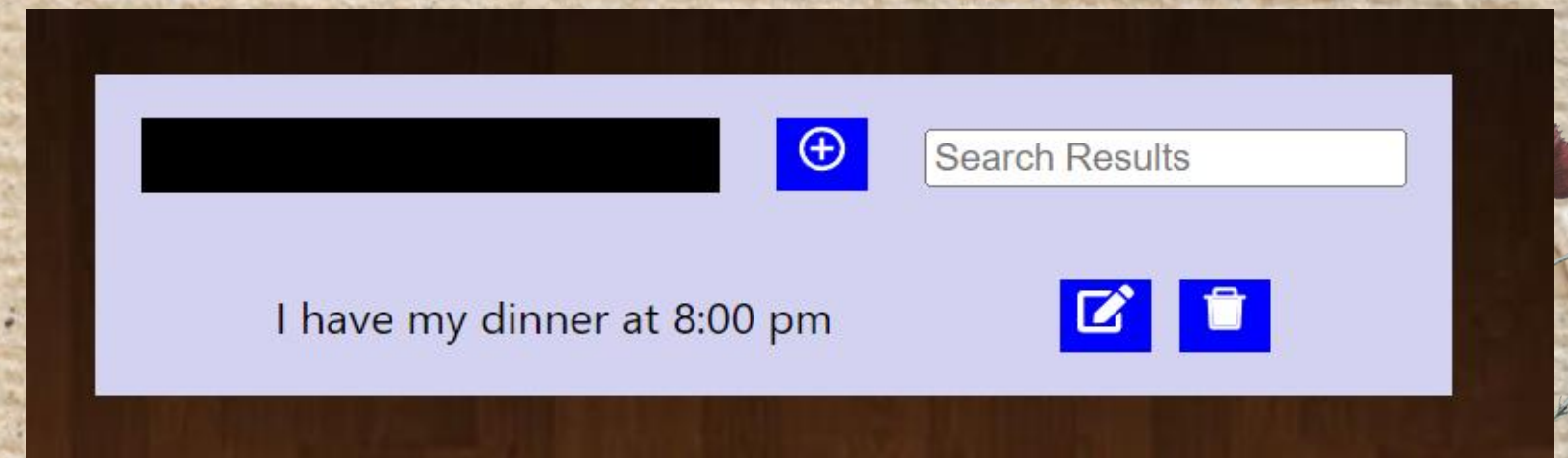
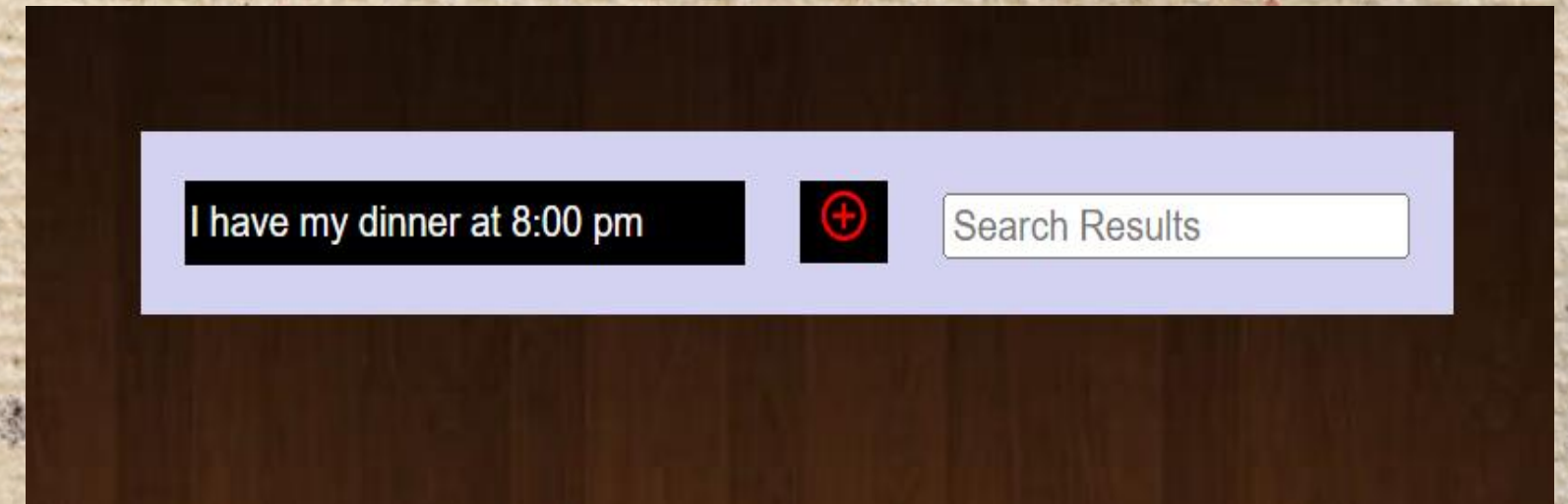
Start/Scoop

- User Visits the application and he/she is directed to the landing page .
- Here the user can add the task to the to-do list to follow the sechedule properly .



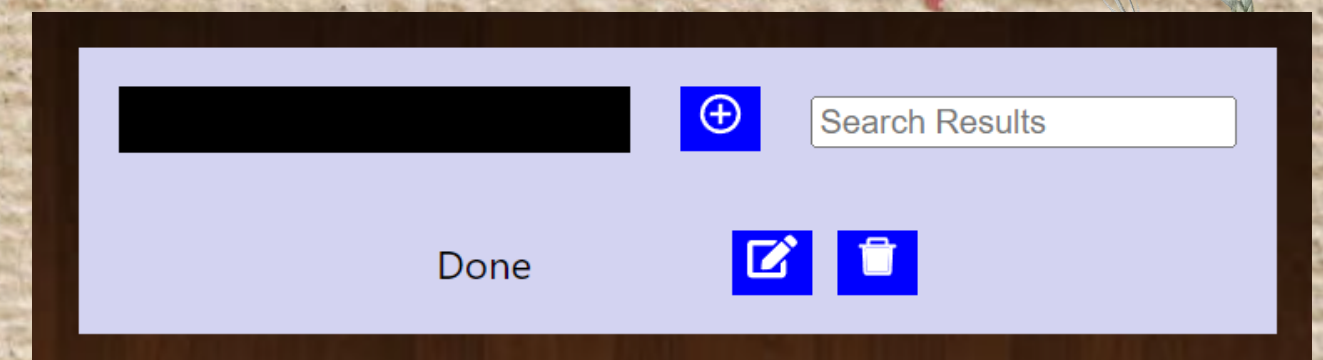
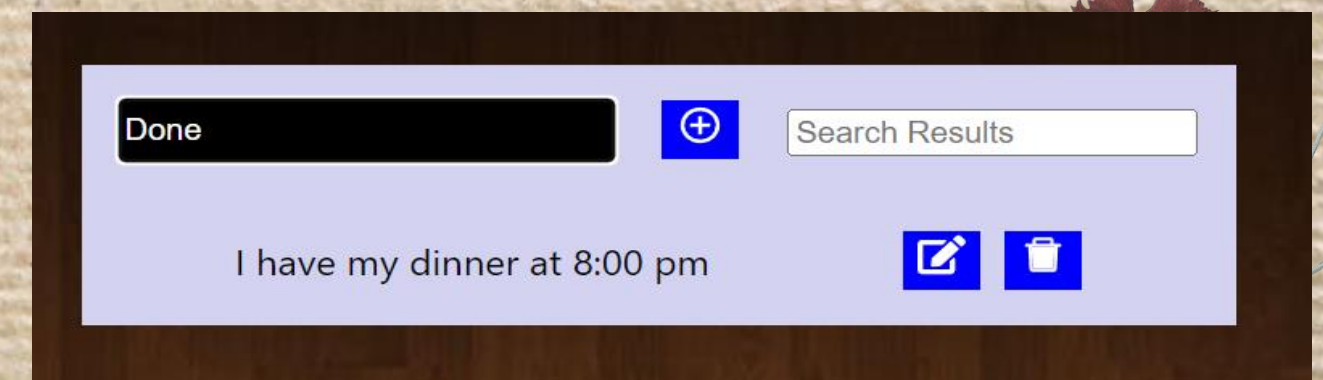
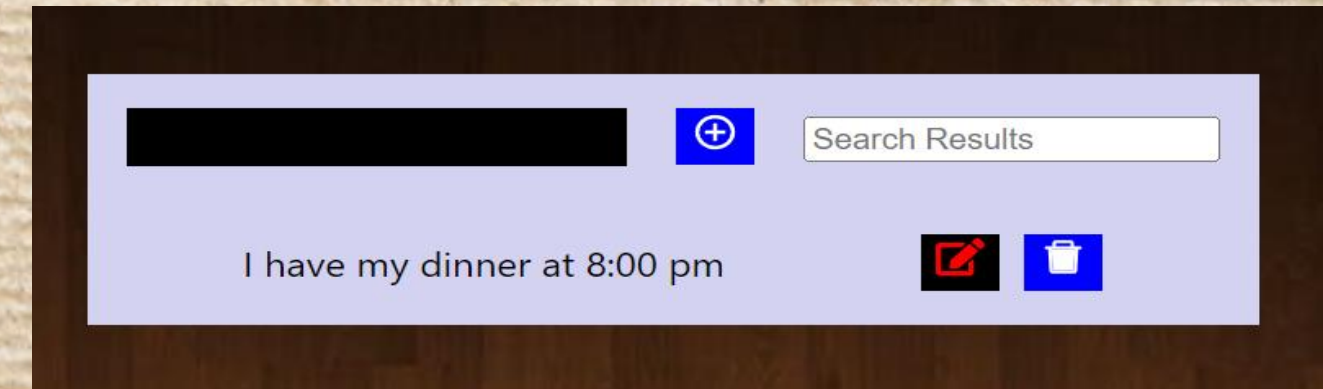
Create

- User can create his/her tasks based on their deeds.
- By this the user will be able to complete the assigned tasks within the time interval assigned



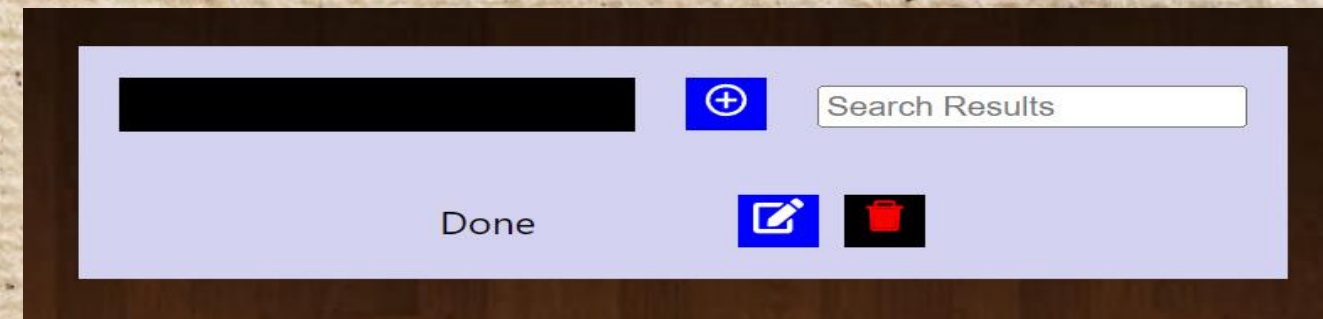
Modify

- User can modify the task according to his/her requirements.
- If user cannot perform a tasks at the assigned time interval. User can Modify the tasks accordingly.



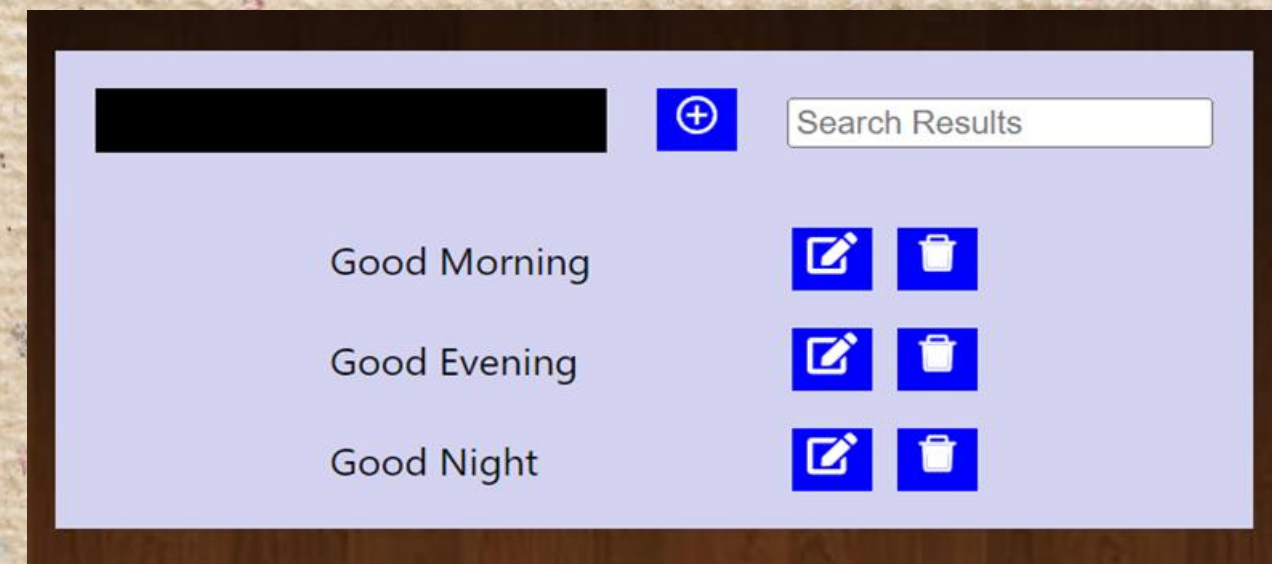
Delete

User can delete any particular task according to his/her requirements or due to his hectic schedule

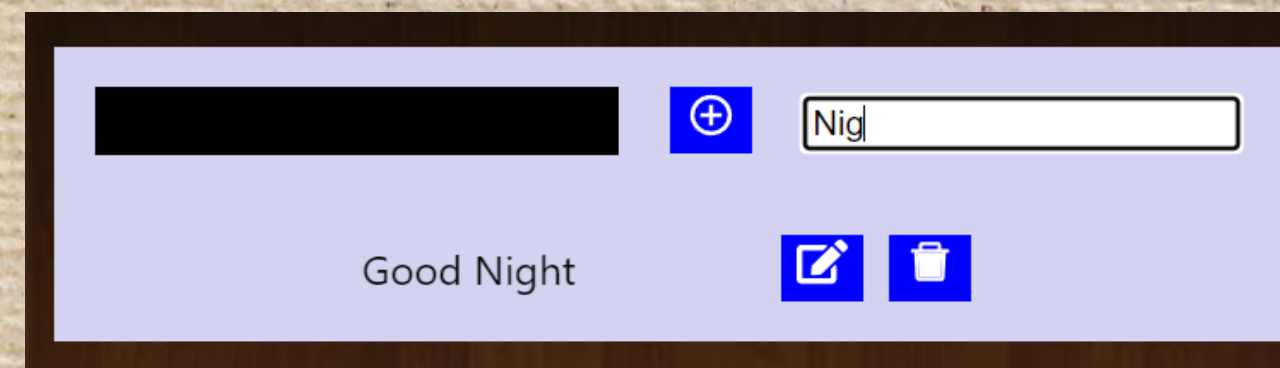


Search

User can search the desired task he/she want to perform or execute at a particular time interval , it could be due to free time schedule.



A screenshot of a task management application interface. At the top, there is a black rectangular button and a blue square button with a white plus sign. To the right of these is a search bar containing the text "Search Results". Below the search bar, there is a list of three tasks: "Good Morning", "Good Evening", and "Good Night". Each task is followed by two blue square buttons: one with a white pencil icon and one with a white trash can icon.



A screenshot of the same task management application interface, but with the search bar containing the text "Nig". The list of tasks now only shows "Good Night", which is followed by the same two blue square buttons (pencil and trash can icons).



Thank You

