



Mirror

- The way you see through your life

Done by
Koilada Yerni Jyotshna Sri



Introduction to the website

- **Mirror - The way I see through my life** is a multipage website which serves the purpose of an online diary which is used to write diary whenever and wherever they want to.
- This is a dynamic website which is personalized to everyone who signs up for the website services.
- It has all the features which are required to maintain a daily book/ diary.
- It is specifically designed to be used as a diary but people can write anything in the website maybe their daily expenses, their memories or anything else they wish to which fits the layout of the website.
- More than one memory can be stored for a day and any day.
- The website is not hardcore coded hence the user can modify the contents of their memory block and store whatever they want to.



Features

- Personalization
- Uses both backend and frontend features
- Allows only authorized users to access certain pages of the website
- User-friendly
- Easily understood
- Easily navigable
- Responsive to various screen websites
- Uses external server to carryout backend



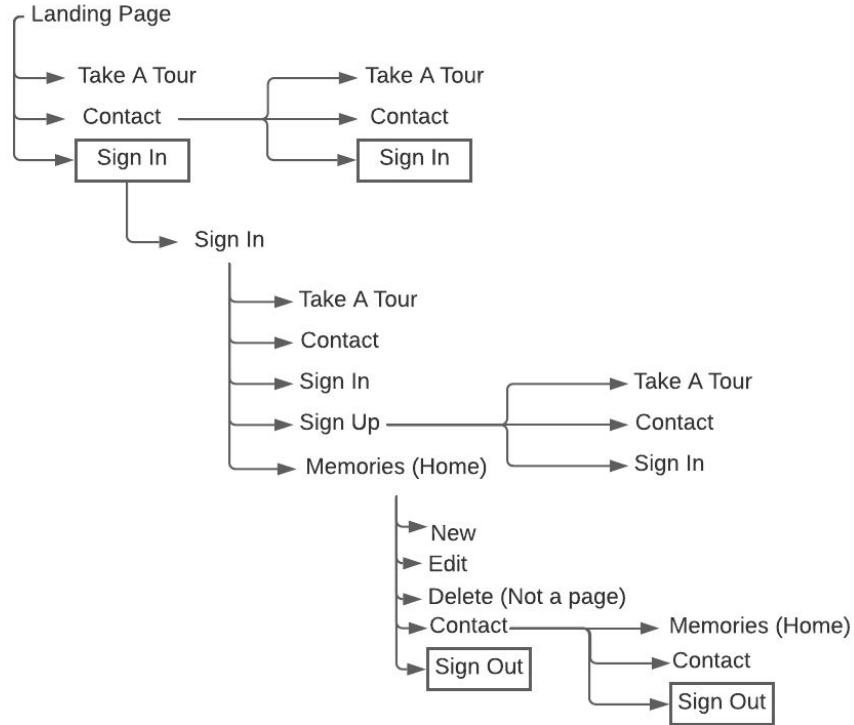
Pages in the website

There are 7 pages and 2 actions in the website

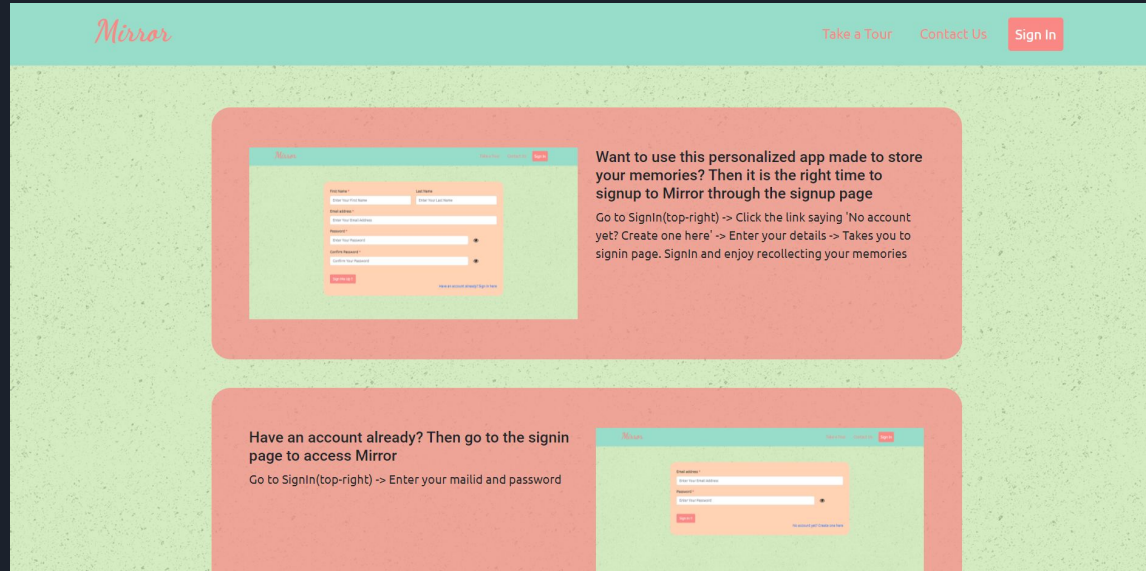
- Landing Page (Take A Tour)
- Contact Page (Contact Us)
- Sign In Page (Sign In button)
- Sign Up Page (Directed automatically when a user is not registered or enter the details incorrectly)
- Home Page (Memories)
- New Page (+ icon at the bottom-right of the page)
- Edit Page (pencil icon at the bottom-right of each memory block)
- Delete (Not a page just an action)
- Sign Out (Not a page just an action)

The next slide shows a detailed view of navigation in the website.

Navigation between Pages

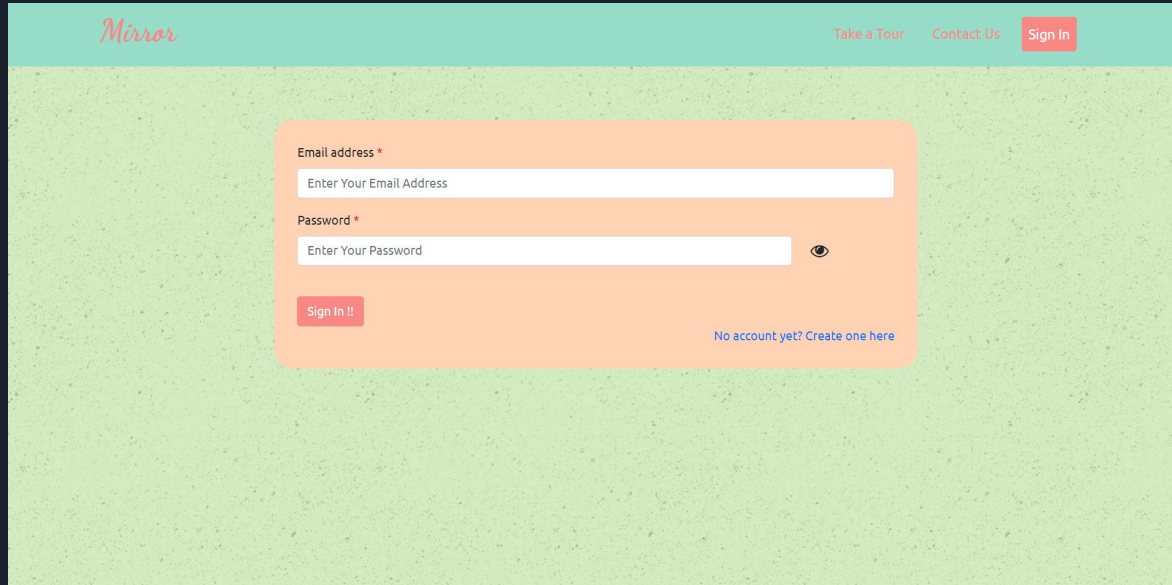


Landing Page (Take A Tour)



This page gives some detailed explanation to the users who are new to the website. It shows up when a user is not signed in to the website. It is the landing page of the website.

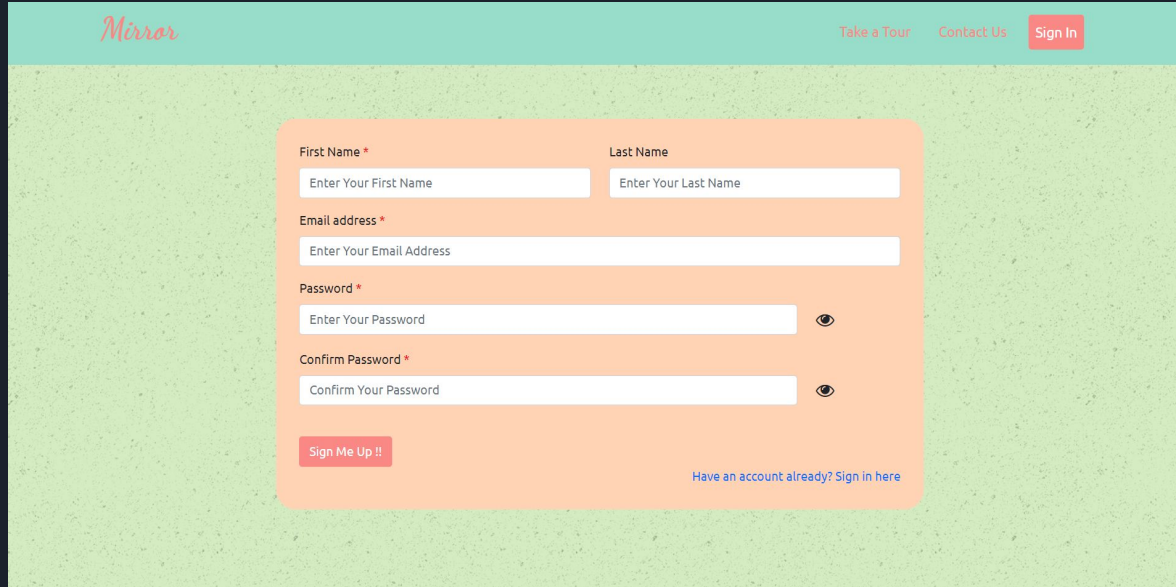
Sign In Page



The screenshot displays the 'Sign In' page for the 'Mirror' application. The page has a light green background. At the top, there is a teal header bar containing the 'Mirror' logo on the left and navigation links 'Take a Tour', 'Contact Us', and a red 'Sign In' button on the right. The main content area features a central orange rounded rectangle. Inside this rectangle, there are two input fields: 'Email address *' with a placeholder 'Enter Your Email Address' and 'Password *' with a placeholder 'Enter Your Password'. A red 'Sign In !!' button is positioned below the password field. To the right of the password field is an eye icon for toggling password visibility. At the bottom right of the orange box, there is a blue link that reads 'No account yet? Create one here'.

This page allows users to sign in. If the user is not yet registered the user will be directed to the sign up page else they will be directed to their memories page.

Sign Up Page



The screenshot shows the 'Mirror' sign-up page. The header is teal with the 'Mirror' logo in red script on the left, and links for 'Take a Tour', 'Contact Us', and a red 'Sign In' button on the right. The main content area has a light green textured background. A central orange rounded rectangle contains the sign-up form. The form includes fields for 'First Name *', 'Last Name', 'Email address *', 'Password *', and 'Confirm Password *'. Each field has a placeholder text: 'Enter Your First Name', 'Enter Your Last Name', 'Enter Your Email Address', 'Enter Your Password', and 'Confirm Your Password'. Password fields have eye icons for toggling visibility. At the bottom of the orange box is a red 'Sign Me Up !!' button and a blue link 'Have an account already? Sign in here'.

Mirror

Take a Tour Contact Us Sign In

First Name * Last Name

Enter Your First Name Enter Your Last Name

Email address *

Enter Your Email Address

Password *

Enter Your Password

Confirm Password *

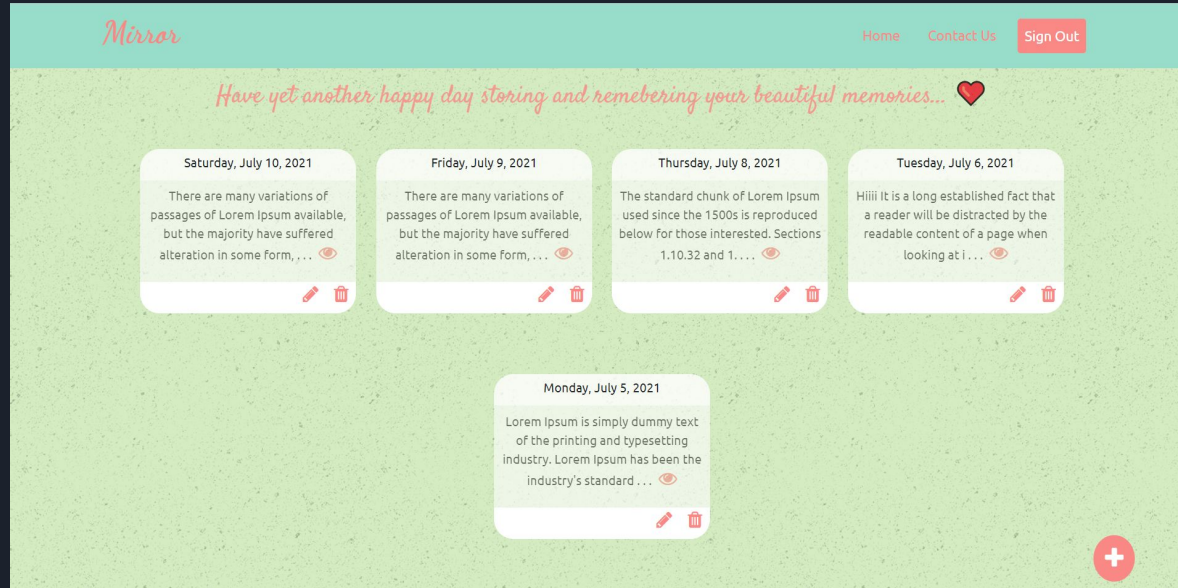
Confirm Your Password

Sign Me Up !!

Have an account already? Sign in here

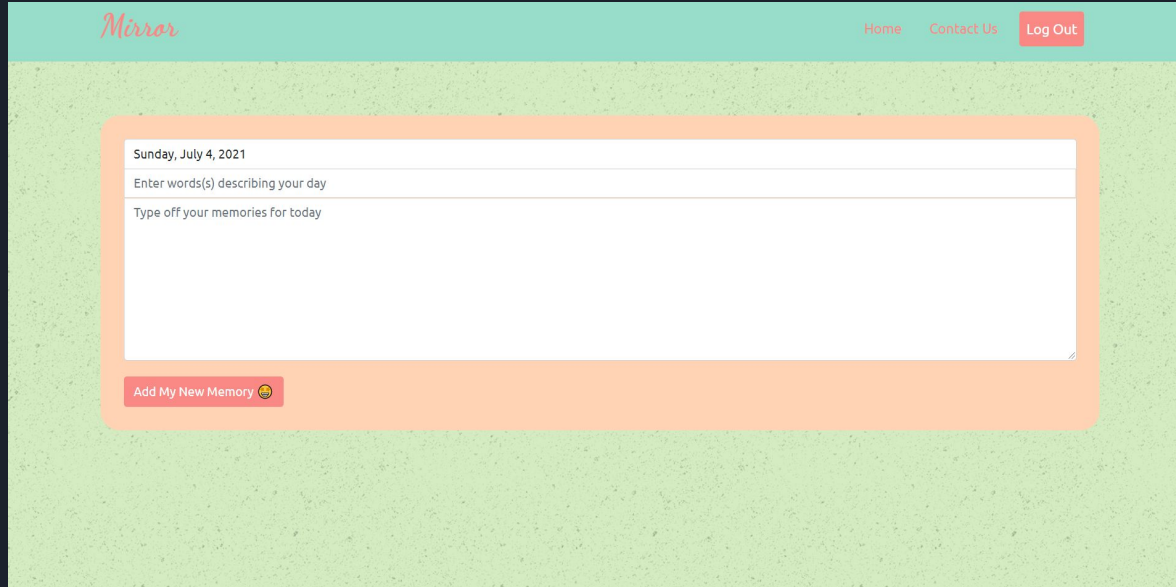
This page is shown to the user when he/she is not yet registered or when they click on the link saying **No account yet? Create one here** link in the sign in page

Home Page



This page is shown to the user when he/she is successfully signed in to the website. All the memory blocks are displayed (with shorthand content) in the reverse order they are entered and cannot be changed. Any changes to be made to the memories will be done through this page.

New Page



The screenshot shows a web application interface for creating a new memory. At the top, a teal header bar contains the 'Mirror' logo on the left and navigation links 'Home', 'Contact Us', and 'Log Out' on the right. The 'Log Out' link is highlighted with a red background. The main content area has a light green, textured background. Centered in this area is a white form with an orange border. The form contains three input fields: the first is pre-filled with 'Sunday, July 4, 2021'; the second is labeled 'Enter words(s) describing your day'; and the third is labeled 'Type off your memories for today'. Below these fields is a red button with the text 'Add My New Memory' and a smiley face emoji.

Mirror

Home Contact Us Log Out

Sunday, July 4, 2021

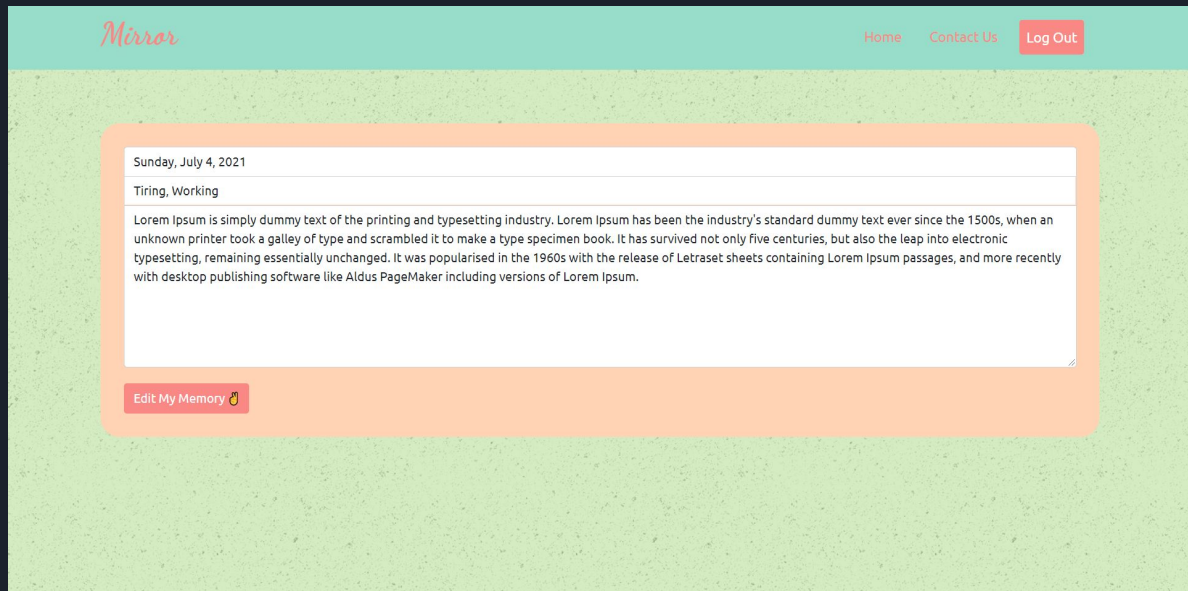
Enter words(s) describing your day


Type off your memories for today

Add My New Memory 😊

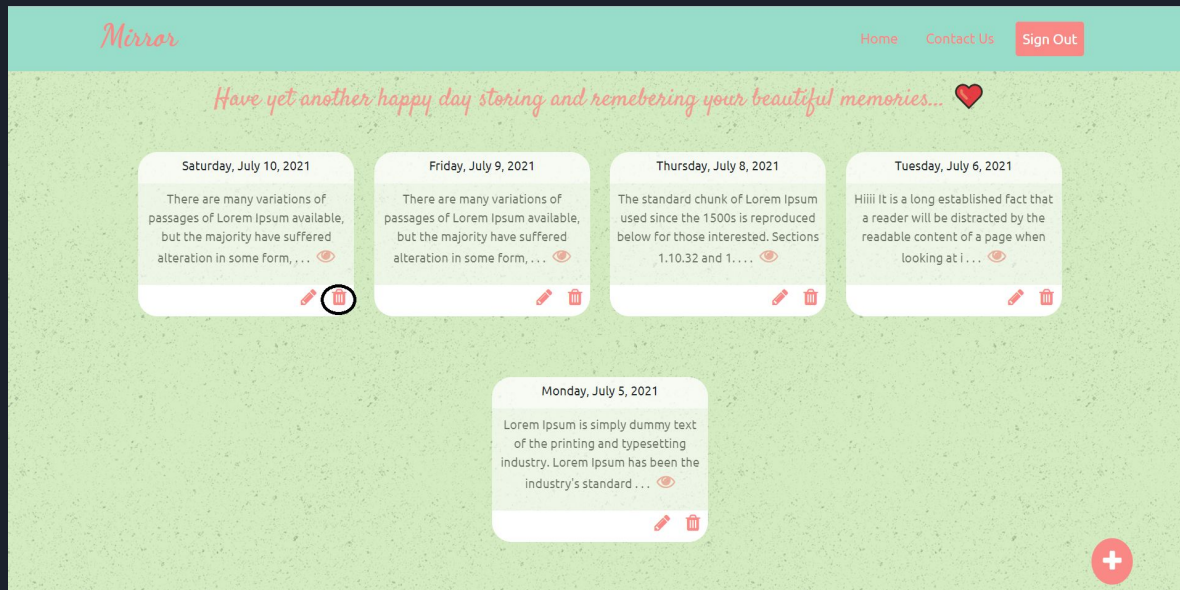
This page is shown when the user clicks on the + icon at the bottom-right corner of the page. The user need not enter the date of the memory since it will be automatically shown on the form but it can be changed if required. The user enters some brief information about their day and when clicked on Add My Memory will be taken to the memories page.

Edit Page



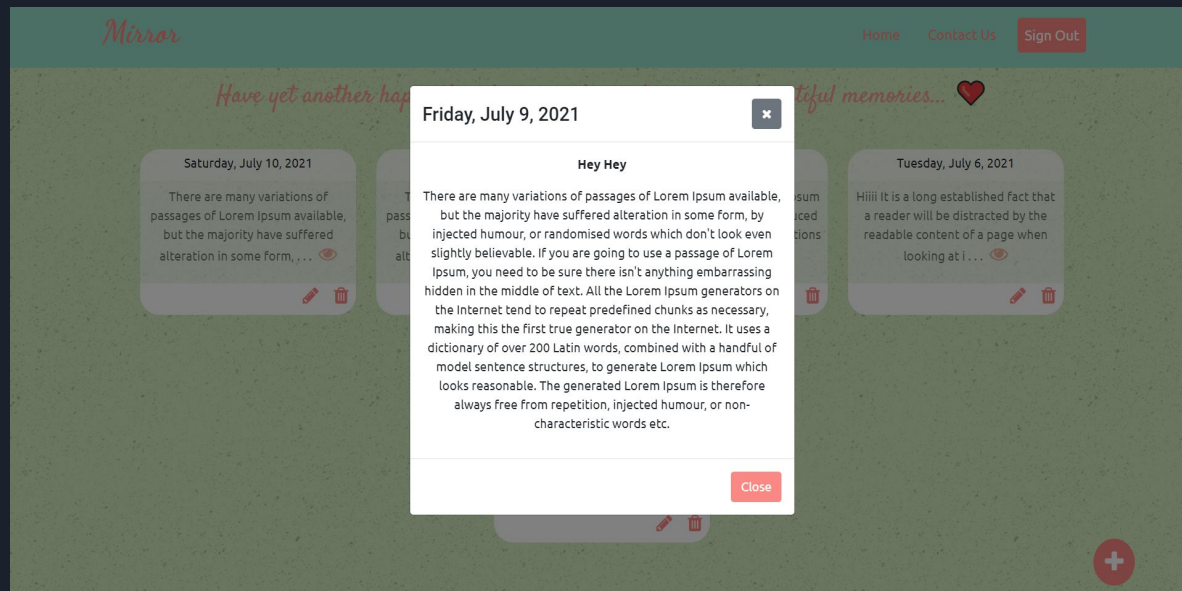
This page is when the user clicks on  pencil icon at the bottom-right corner of every memory block. The content already existing in the memory block will be displayed in the page and the user can make necessary changes.


Delete



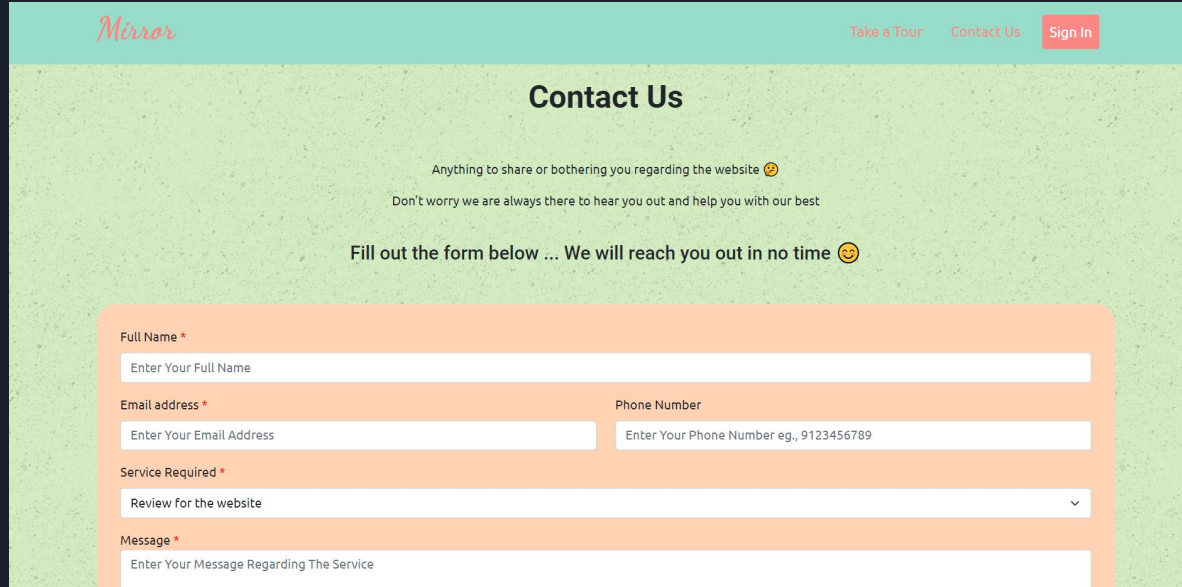
This is not a page but an action. The memory block is deleted by the server when the user clicks on the 🗑 delete icon at the bottom-right corner of the memory block and then redirects to the memories page again after deleting the specified memory.

Display Page



This is just a modal. Since the memories page doesn't totally display out the content of the user's memory instead an essence of the memory, this action is created. When the user clicks on the  eye icon the whole content of the memory is displayed as a modal on the page.

Contact Page



The screenshot shows the 'Contact Us' page of a website named 'Mirror'. The page has a light green background. At the top, there is a teal header bar with the 'Mirror' logo on the left and navigation links 'Take a Tour', 'Contact Us', and a 'Sign In' button on the right. The main heading 'Contact Us' is centered. Below it, there is a message: 'Anything to share or bothering you regarding the website 😊' followed by 'Don't worry we are always there to hear you out and help you with our best'. Then, it says 'Fill out the form below ... We will reach you out in no time 😊'. The form itself is an orange box containing several fields: 'Full Name *' with a text input, 'Email address *' and 'Phone Number' with text inputs, 'Service Required *' with a dropdown menu showing 'Review for the website', and 'Message *' with a text input.

Mirror

[Take a Tour](#) [Contact Us](#) [Sign In](#)

Contact Us

Anything to share or bothering you regarding the website 😊

Don't worry we are always there to hear you out and help you with our best

Fill out the form below ... We will reach you out in no time 😊

Full Name *

Enter Your Full Name

Email address * Phone Number

Enter Your Email Address Enter Your Phone Number eg., 9123456789

Service Required *

Review for the website

Message *

Enter Your Message Regarding The Service

This page is shown to the user when he/she clicks on the contact us link on the fixed-top navbar. This page is shown irrespective of whether the user is signed in or not. When the user submits the form an email is sent to the developer.



Major features which can be added

- Open Authentication for signin and signup
- Calendar to show memories based on month
- Ability to add photos or videos to memory blocks
- Ability to sort memory blocks (maybe by dragging)
- A better take a tour page by adding some animations, videos etc.,
- Better navigation bar with still more pages
- Better organized way of memories page
- Better UI/UX designs for all the pages



Video and Report

- All the packages used and detailed explanation of the backend working of the website is explained in the report and video
- The live working of the website is also shown in the video along with some important aspects of the code.

Thank You

