

# Additional features

An advanced feedback form has been integrated into the website using a combination of modern web technologies. The feedback form is designed using HTML forms and has been meticulously styled using CSS to ensure a visually pleasing and intuitive user interface.

To make the feedback form more dynamic, the power of JQuery and JavaScript has been leveraged. With JavaScript, the feedback form has been equipped with advanced data validation and error handling features. This means that the form can detect and report any invalid data entered by the user, such as incorrect email addresses or improperly formatted phone numbers.

Furthermore, the feedback form takes advantage of local storage, a powerful feature in modern web browsers, to maintain user input data across page refreshes and even after the user has navigated away from the page. This ensures that the user's valuable input is never lost, and they can continue their feedback submission at any time without having to start over.

Overall, the integration of this advanced feedback form not only enhances the user experience but also provides valuable insights to website administrators for improving the website based on user feedback.

# Changes between initial and final design

The website's initial design was devoid of any form elements, prompting the inclusion of forms in the latest version. The primary impetus behind incorporating forms lies in providing a robust feedback mechanism to end-users, allowing them to communicate their inquiries and grievances through a dedicated channel.

## Responsiveness of the website

The responsiveness of a website plays a crucial role in ensuring a seamless user experience across multiple devices. In this regard, the website has been meticulously crafted to be highly responsive. Through a combination of fluid layouts, flexible grids, and adaptive images, the website adapts to different screen sizes and resolutions seamlessly. To ensure the optimal functioning of this feature, Rigorous testing procedures have been conducted, including browser compatibility testing, device-specific testing, and cross-functional testing using the browser's inspect mode. These tests have helped in identifying and rectifying any issues that may have arisen during the development process, ensuring that the website functions flawlessly across all platforms.