# NEWS FEED

# PROJECT REPORT NEWS FEED SERVICE

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### Made by the contribution of:-

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#### Introduction:-

In hackathon SUcoders 2023, we were assigned a task to make a website after selecting from different topics. So we chose a news feed service. We named our website the news feed so that everyone can understand what it involves. It contains different types of news from all over the world and also different parts of India.

#### **Reasons for Choosing the Theme:**

We chose the news feed service theme for our project because it keeps us informed about what's happening in the world and covers various topics to suit different interests. The constantly updating news ensures the project remains fresh and engaging, and the diversity of news feeds provides valuable learning opportunities. Additionally, the news feed theme fosters discussions and creates a sense of community among our classmates, making it a very good choice for an informative and interactive project.

## **Survey of the Existing Tools:**

- 1. The survey aims to increase the effectiveness of our website news feed tool in delivering timely and relevant content to people.
- 2. We take feedback on user experience, including content discoverability, and overall satisfaction with the news feed feature.
- 3. Their input will help us identify areas for improvement and enhance the tool's functionality to better meet the needs of our website visitors.
- 4. valuable insights that played a crucial role in shaping the evolution of our website news feed, ensuring it remains a valuable resource for our website users.

## **Reasons for choosing the Specific Features:**

The selection of specific features for our website project's news feed service is taken with thoughtful consideration of people's needs. We aim to provide a seamless and engaging experience, prioritizing news first such that it enhances user interaction and overall satisfaction. Each chosen serves a purpose in delivering timely and relevant news to our users while taking their reviews. By carefully selecting these features, we aim to create a news feed service that not only meets but exceeds the expectations of our users, fostering a positive and user-friendly environment on our website.

#### **Development Tools:-**

Our website is developed using HTML and CSS for the front end part and for the backend part we use Python flask, and news API.

We developed user-friendly website for news feed service, ensuring a seamless experience for content management and timely delivery of updates.

#### **Conclusion:-**

The development of our website news feed service project represents a commitment to providing a dynamic and user-friendly platform for news. we aim to deliver a seamless and engaging experience for our users, ensuring that our news feed service remains a valuable resource for users seeking timely and relevant information.