

# Latest Article

**Read Daily Based  
News Articles  
at Once Platform**

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# Introduction

We are very excited and thrilled about this Project **Latest Article** we made using News API integration in order to fetch the freshly Published Articles at Once Platform from different sources.

We track headlines in 7 categories across **over 50 countries**, and at over a hundred top publications and blogs, in near real time.

You Can Find Out and Search Articles Based on **Categories** Like Sports ,Technology , Health ,Entertainment and Business etc.

You Can get access all the data Country wise all over the world in a **different languages**.





# Objectives

**Robust Search Functionality:** Integrate News API to provide users with powerful search functionality, allowing them to easily find relevant news articles based on keywords, topics, sources, and other criteria.

**Cross-platform Compatibility:** Develop the news article web application to be compatible across various platforms and devices, ensuring accessibility and usability for a diverse audience.

**Multi-language Support:** Implement News API's multi-language support to cater to a global audience by providing news content in multiple languages, thereby promoting inclusivity and accessibility.

**Monetization Opportunities:** Explore monetization opportunities such as advertisements, sponsored content, or premium subscription models facilitated by News API's robust news content delivery platform.

**Analytics and Insights:** Leverage News API's analytics and insights features to gain valuable data and metrics about user behavior, content engagement, and trends, enabling continuous optimization and refinement of the web application.

and many more....



# Features

**Pagination and Sorting:** News API offers pagination and sorting functionalities, allowing users to navigate through large volumes of news articles efficiently and organize them according to relevance or publication date.

**Developer-friendly API:** News API offers access to a vast repository of news articles from thousands of sources worldwide, ensuring comprehensive coverage of various topics and industries.

**Affordable Pricing Plans:** News API offers flexible pricing plans suitable for developers and businesses of all sizes, with options for free and paid tiers based on usage requirements.

**Reliable Performance:** News API boasts reliable performance and uptime, ensuring uninterrupted access to news data for users and applications.

and many more....





# Real-Time Updates

**News API provides access to real-time news updates from a diverse range of sources worldwide, ensuring that your project stays current with the latest developments in your field.**

**Utilizing real-time data from News API enables the creation of dynamic visualizations such as live news feeds, charts, and graphs, adding depth and interactivity to your presentation.**



# Benefits of NewsAPI Integration



**Efficient Content Aggregation:** News API streamlines the process of aggregating news content from multiple sources into a single platform, saving time and resources for developers while ensuring a rich and diverse content experience for users.

**Access to Diverse Content:** Integration with News API provides access to a vast array of news sources and articles from around the world, offering users a comprehensive and diverse selection of content to explore.

# Architecture

**Frontend: HTML, CSS, JavaScript, React Js,XML**

**Backend : Node Js**

**Version Control : Git and GitHub Desktop**

**Hosting : Netlify**

**APIs: Integrations with news sources and social media platforms**

**IDE : VS code**



# Demo



RCB's Jitesh Sharma completes his 50 against LSG at Ekana Stadium in Lucknow on Tuesday. Express Photo | Vishal Srivastav

***Jitesh Sharma's unbeaten 85 off 33 balls overshadows Rishabh Pant's hundred as RCB set Qualifier I date with Punjab Kings.***



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# Conclusion

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**Overall, this final year project has been an enriching experience, allowing us to apply theoretical knowledge to real-world problems and contribute meaningfully to the field of Computer Application. We are grateful for the support and guidance received from our mentors, peers, and academic institution throughout this journey. It is our hope that this project serves as a foundation for further exploration and innovation in the years to come."**



# Thanks!

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Do you have any  
questions?

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