

News Tracker Application

Introduction

News is one of the primary source of gaining information about the actions and events that happen all around. It may be an event that happened in the past, happening now or going to happen in the future. In the present days where there is a rapid increase in the development and adaptability of technologies throughout all the demographic of people, it is necessary to provide news in such a way that it is interconnected with the current technological trends.

As our lives are very busy these days, we often feel we need more than 24 hrs. a day to cope up with everything we have in our schedule. Well, that's not possible but reducing the time by changing the conventional method of reading news can help. Just tell us what market news you're interested in and get a quick peek for the day. Only read what you feel is relevant and save your time. This app helps you to query for all information about Indices, Commodities, Currencies, Future Rates, Bonds, etc.... as on official websites.

Literature survey

Here, we will take a look at all the previous solutions, attempts and implementations to the news tracker application or anything that is at least vaguely related to it.

Existing Solutions

[NewsBreak](#) is a popular website to read ongoing and past news via the internet browsers. The website works by aggregating news from various sources and presents them in a likeable manner for the users to read it.

The website also offers the ability for users to sign up to the so said website and record their progress, manage profiles, no. of news read, bookmark news, commenting on news ends and so on.

S.No	Paper Title	Author(s)	Month /Year	Method/Implementation technique(s)	Resource Link
1	Detection and Tracking in News Articles	Sagar Patel, Sanket Suthar, Sandip Patel, Neha Patel	March, 2015	<ol style="list-style-type: none"> 1. Stemming/Lemmization 2. Vector Space Model 3. Topic 4. tracking 	(PDF) Topic Detection and Tracking in News Articles (researchgate.net)
2	Following the Fed with a News Tracker	Michael William McCracken	January, 2012	The paper is not a technical paper but is essentially a statistical paper on how should one conclude whether the data have come in stronger, weaker or as expected.	(PDF) Following theFed with a News Tracker (researchgate.net)

3	Exploring mobile news reading interactions for news app personalisation	Marios Constantinides, John Dowell, David Johson, Sylvain Malacria	August, 2015	<ol style="list-style-type: none">1. Deployment and data collection2. Predicting News reader types3. Adaptive UI	(PDF) Exploring mobile news reading interactions for news app personalisation (researchgate.net) <hr/>
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