## News Tracker Application - Literature Review

## **Team Members:**

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## **Abstract:**

Tracking news gives important information to end users to keep track of latest facts and information. Specific users need specific news for their needs like economic news for business people, weather news for fisherman, etc. So, it becomes necessary to track specific news for the intended user. As news is increasingly accessed on smartphones and tablets, the need for personalizing news app interactions is apparent. So, our aim is to build a news tracker application where users can able to track specific news for their needs along with various additional functionalities.

## **Literature survey:**

S.No.	Paper title	Author	Abstract
1.	Tracking sentiment towards news entities from Arabic news on social media	Ali Al-Laith, Muhammad Shahbaz	The tracking sentiment of the news entities over time provides important information to governments and enterprises during the decision-making process. Recently, it has attracted the attention of the research community as well due to its popularity in many applications including; tracking news about elections, e-commerce, and e-governance.
2.	Exploring mobile news reading interactions for news app Personalization	Marios Constantinides, John Dowell, David Johnson, Sylvain Malacria	As news is increasingly accessed on smartphones and tablets, the need for personalising news app interactions is apparent. We report a series of three studies addressing key issues in the development of adaptive news app interfaces. We first surveyed users' news reading preferences and behaviours; analysis revealed three primary types of reader.
3.	An Improved Method for Multi-Lingual News Feed Application	Regonda Nagaraju, Mohammed Farhan Pasha, Mohammed Abdul Majeed, AdapaSujith	In the present era, the internet and new technologies are changing the information behavior of news reader. Instead of reading a copy of the local newspaper or watching the scheduled evening news, people increasingly turn to the internet for daily news updates. A Multi-Lingual news feed application is aimed at developing a web based application named multilingual news feed app.
4.	Topic Detection and Tracking in News Articles	Sagar Patel, Sanket Suthar,Sandip Patel, Nehal Patel and Arpita Patel Chandubhai S	We have presented an idea in this paper for detecting and tracking topics from news articles. Topic detection and tracking are used in text mining process. From data which are unstructured in text mining we extracts previously unknown and useful information. The main purpose of this paper is to identify and follow tasks occurred in different news sources