

News Tracker Application

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Project Name	News Tracker Application

Literature survey

Here, we took a look at all the previous solutions, attempts, abstract and implementations to the news tracker application or anything that is at least vaguely related to it. The website also offer the ability for users to sign up to the so said website and record their progress, manage profiles ,number of news read, bookmark news, commenting on news ends and so on.

S.No	Title & Author	Proposed System
1.	Research on Topic Detection and Tracking for Online News Texts	<p>Topic tracking can help people to explore the process of topic development from the huge and complex network texts information. By effectively organizing large-scale news documents, a method for the evolution of news topics over time is proposed in this paper to realize the tracking and evolution of topics in the news text set.</p> <p>First, the LDA (latent Dirichlet allocation) model is used to extract topics from news texts and the Gibbs Sampling method is used to speculate parameters. Second, the improved single pass algorithm is used to track news topics. Finally, the strength of the news topic and the content change of the topic in different time windows are analyzed.</p>
2.	Tracking News Stories Using Block chain to Guarantee their Traceability and Information Analysis	<p>It shows how to use Block chain to facilitate the tracking and traceability of news so that it can provide support to the automatic story and allows users to verify the veracity of what they are reading</p>
3.	A Survey on Personalized News Recommendation Technology.	<p>In the face of massive data on the Internet, users often “lost themselves”. Personalized recommendation technology has made breakthroughs in areas such as e-commerce, advertising, audio and video recommendation in recent years. Therefore, it is the main task of the current news recommendation system to integrate the existing personalized recommendation technologies into the news recommendation, to study how to handle massive heterogeneous news data, to construct an optimal user preference model, and to improve the overall performance of the personalized news recommendation.</p>

4.	Implementing a Mobile Application News Tool for Disseminating Messages and Events of Al Buraimi University College	<p>This tool helps and provides a flexible way for communication. It list all events and news at Al Buraimi University College (BUC) like announcement of training courses and scientific workshop or classes cancel and others events.</p> <p>It also helps in easy access of college portal for both students and staff. The evaluation held finds positive response towards the need of this mobile application.</p>
5.	Exploring mobile news reading interactions for news app personalisation	Demonstrated a method for monitoring users' news reading behaviour and inferring news reader type from it.
6.	Android News App	connect news articles from all around the world and deliver it to user as fast as possible in best visualize way.
7.	BreakingNews Detection and Tracking in Twitter	collect, group, rank and track breaking news in Twitter