## **NEWS TRACKER APPLICATION**

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## LITERATURE SURVEY

| S.<br>No. | TITLE   | AUTHORS  | DESCRIPTION   |
|-----------|---|--|---|
| 1.        | Android News<br>App (2017)  | Brijesh Joshi,<br>Nehal Patel  | This News app is android mobile application where user have access to latest news from 120+ newspapers from 50+ countries. The main focus of this application is to connect news articles from all around the world and deliver it to user as fast as possible in best visualize Way. Uses NewsAPI for providing data for headline and articles all around the world. |
| 2.        | Exploring mobile news reading interactions for news app personalisation | Marios<br>Constantinides,<br>John Dowell,<br>David Johnson,<br>Sylvain<br>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.  |

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|-----------|---|--|---|
| 3.        | An Approach<br>to News Event<br>Detection and<br>Tracking<br>Based on<br>Stream of<br>Online News | Yajie Qi, Li<br>Zhou, Jian<br>Wan                    | Event detection and tracking technology is as a key technology to solve this problem. In this paper, we propose an approach to detect hot events from the online news stream in a timely manner and track the hot events. Based on the idea of single-pass clustering algorithm, this approach address the weight of keywords and proposes a new method to calculate similarity among news totrack event. Through the analysis of the experimental results, we can find that this algorithm has a good effect on hot event detection.                   |
| 4.        | Challenges and Issues on Online News Management   | Wael M.S.<br>Yafooz, Siti<br>Abidin,<br>Nasiroh Omar | Recently, the Internet usage spread in all areas of life. Online news is among the popular articles on the Internet, which occupies a large portion of online information. The online news will be viewed almost every second in order to follow the evolution of any desired global events. There are many organizations or political parties employ agents for tracking news by grouping the event. Therefore, news clustering is helpful and worthy for many researchers and online news readers in order to view events from multiple perspectives. |