

NEWS TRACKER APPLICATION

Literature survey

Submitted by

Muthuselvi. P (951319205034)

Divya Bharathi. J (951319205010)

Bala Priya. R (951319205007)

Nivetha Pappa. A (951319205035)

1.Exploring mobile news reading interactions for news app personalization

Authors:

Marios Constantinides, John Dowell, David Johnson, Sylvain Malacria

Published Year:5 August 2015

Journal: Informatics 2015,9,52

As news is increasingly accessed on smartphones and tablets, the need for personalizing 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 user's news reading preferences and behavior's; analysis revealed three primary types of reader. We then implemented and developed an android news application.

2.Android News Application

Authors:

Brijesh Joshi, Nehal Patel

Published Year:11 Nov 2018

Journal: ISSN 0973-4562 Volume 13

<http://www.ripublication.com>

As world's technology is rapidly growing, we have the fast connection and network to instantly connect to another person. Day to day use laptop mobiles and tablets is increasing, most of the people already have these facilities. In this fast and information-oriented world we need to stay updated with every incident and news too.

3.News Recommendation System

Authors:

Chong Feng, Muzammil Khan, Arif Ur Rahman, Arshad Ahmad

Published Year:13 Jan 2020

Journal: open access journal

DOI:10.1109/ACCESS.2020.2967792

News publishers have decreased disseminating news through conventional newspapers and have migrated to the use of digital means like websites and purpose-built mobile application. It is observed that news recommendation systems can automatically process lengthy articles and identify similar articles for readers considering predefined criteria.

4.Mobile News

Author: Oscar Westlund

Published Year:14 Dec 2012

Journal: ISSN:2167-0811

<http://www.tandfonline.com/loi/rdij20>

The technological convergence of mobile “phone” and multimedia has been taking place since the 1990’s, but it was not until the commercial birth of touch screen –enabled mobile devices, offered with flat-rate subscriptions for mobile internet, that widespread production and use of news-related content and services began flourish.

5.Exploring News Apps and Location-Based Services on the Smartphone

Author: Amy Schmits Weiss

Published Year: 16 Aug 2013

Journal: Volume 90, Issue 3

<http://doi.org/10.1177/107769901349378>

This study investigates how young adults use news and location-based services on their smartphones, in addition to examining how many news organizations offer mobile news apps with geo-location features. Based on the survey findings, young adults are consuming news on their smartphones. Furthermore, there is high based services by smartphone consumers.