A mobile platform online news portal (Khabri) to provides up to date news: A review

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Abstract: To build the online news portal that will be helpful for all the people. The world is going to be more digital, and digitization is the need of every business, every Industry. Online News Sites play a vital role in educating and informing Mass with latest updates, current happenings around the globe. People don't have much more time to read the Printed newspaper with yesterday's happening, so they always follow web portals or Electronic Media for getting latest News. With Electronic media, there is a certain problem like Costing of On Air is higher, and everyone is not always in front of Television set, but they can access their mobile, social sites, Whatsapp, Facebook etc. so they will defiantly update them self very fast and less time consuming methods. Online News Website and social media can give the fastest news Updates.

The online news portal has been developed to override the problems prevailing in the practicing manual system. This software is supported to eliminate and in some cases reduce the hand ships faced by this existing system. The Purpose of the project is to develop an online news portal and provides news for all viewers. All the news regarded to the category will be updated. User satisfaction related to portal will be fullfilled. Online news portal allows customers to read up to date news related to many fields like Entertainment, National, International, Business, Bollywood ,Hollywood, Politics, Sports, Education etc. Without any payment or login . User can also contact us to give suggestions and can also give us feedback related to our site . In this portal news are categories into different categories.

Keywords: News, Portal, Digital, User satisfaction, Electronic Media

INTRODUCTION

The online news portal has been developed to override the problems prevailing in the practicing manual system. This software is supported to eliminate and in some cases reduce the hand ships faced by this existing system. The Purpose of the project is to develop an online news portal and provides news for all viewers. All the news regarded to the category will be updated. User satisfaction related to portal will be fulfilled. Online news portal allows customers to read up to date news related to many fields like Entertainment, National, International, Business, Bollywood ,Hollywood, Politics, Sports, Education etc. without any payment. User can also contact us to give suggestions and can also give us feedback related to our site . In this portal news are categories into different categories. The main objective of online news portal is that to provide the all type of instant and important news related to business, world, sport, science, national, educational etc. Those people who don't have time to read the newspaper and they can interact with our portal to read news. Publish news about the local region, town, city, state, national and international. End user able to read news from anywhere at anytime through this portal. Provides daily updated news.

To build the online news portal that will be helpful for all the people. The world is going to be more digital, and digitization is the need of every business, every Industry. Online News Sites play a vital role in educating and informing Mass with latest updates, current happenings around the globe. People don't have much more time to read the Printed newspaper with yesterday's happening, so they always follow web portals or Electronic Media for getting latest News. With Electronic media, there is a certain problem like Costing of On Air is higher, and everyone is not always in front of Television set, but they can access their mobile, social sites, Whatsapp, Facebook etc. so they will defiantly update them self very fast and less time consuming methods. Online News Website and social media can give the fastest news Updates.

PROBLEM STATEMENT

The manual system of newspaper involves all the clerical work, which is a cumbersome and complicated job. In today's fast life it it difficult for users to get news at their moves. To develop an online news portal, this will help people to get any news of the world online. People can read news from the portal and can be updated 24*7. With Electronic media, there is a certain problem like Costing of On Air is higher, and everyone is not always in front of Television set, but they can access their mobile, social sites, Whatsapp, Facebook etc. so they will defiantly update them self very fast and

less time consuming methods. People don't have much more time to read the Printed newspaper with yesterday's happening. Online News Website and social media can give the fastest news updates. Online news portal System development is the process of creating technology-based newspaper system.

OBJECTIVE

The main objective of online news portal is that to provide the all type of instant and important news related to business, world, sport, science, national, educational etc. Those poeple who don't have time to read the newspaper and they can interact with our portal to read news. Publish news about the local region, town, city, state, national and international. End user able to read news from anywhere at anytime through this portal. Provides daily updated news.

SCOPE OF PROJECT

As the project comes up with some limitations which can be improved in future and further more advancement can also be done. The different features that can be added are as follows:
Videos of different news can be provided related to various fields like Entertainment,International, National, Sports, Business etc. Reader can be alerted through e-mail, cell phones or other devices about availability of any new news of their interest. Readers can easily forward interesting news items to others.

LITERATURE SURVEY

1) Latika Padgaonkar Shubha Sigh (2012) Making News, Breaking News, Her Own way is
about the lives and work of some of the most outstanding women journalists of our time. Making News, Breaking News, Her Own Way is about the lives and work of some of the most outstanding women journalists of our time who redefined and gave a whole new meaning to what constitutes news, in terms of values and themes. The groundbreaking work done by these journalists won them the prestigious Chameli Devi Jain Award for Outstanding Women Media person The stories range from the days of Prabha Dutt and Usha Rai, torchbearers for a whole generation of women journalists, to those like Tavleen Singh, Barkha Dutt and Madhu Kishwar, who are in the forefront of the media today.
2) K. M. Shrivastava (2007) Tracing the history and growth of international news agencies during the past 25 Years. This analysis clarifies the role of such agencies and discusses why most have successfully survived the onset of technological developments such as the internet. Profiles of several key news organizations, including those in India, are included, as well as a discussion of industry values and diversification strategies.
3) S. Nordqvist, M. Picha, May 23, 2007 In only a few years time, we will see a dramaticchange on the media market when handheld mobile e-paper devices make their entry into everyone's daily life. In this paper we want to focus on what the media landscape will look like in a few years, especially when it comes to consumers, technology, and media companies. How will the innovation of e-readers change the profession and business of Journalism? The concept of mobile e-reading All across the world, reading news, books, and personal documents on different kinds of mobile devices are already under way.
4) Baishakhi Nag, December 2011 The paper seeks to analyze that media, telecommunications and computing/information systems, commonly referred to as information and communication technology (ICT), have long been associated with economic development and social/cultural change. Perhaps the most complex consequence of the transition from mass to new media has arisen as media industries sought to preserve and extend the market models and regulatory frameworks of the past.

MOTIVATION

The motivation to build the online news portal that will be helpful for all the people. The world is going to be more digital, and digitization is the need of every business, every Industry. Online News Sites play a vital role in educating and informing Mass with latest updates, current happenings around the globe. People don't have much more time to read the Printed newspaper with yesterday's happening, so they always follow web portals or Electronic Media for getting latest News. With Electronic media, there is a certain problem like Costing of On Air is higher, and everyone is not always in front of Television set, but they can access their mobile, social sites, Whatsapp, Facebook etc. so they will defiantly update them self very fast and less time consuming methods. Online News Website and social media can give the fastest news Updates.

EXISTING SYSTEM

In the existing Online News portal project in Java, if a person wants to get some news about the world or what is going on around him/her, then he /she needs to go through the newspaper. It is a very long process. First to buy the newspaper
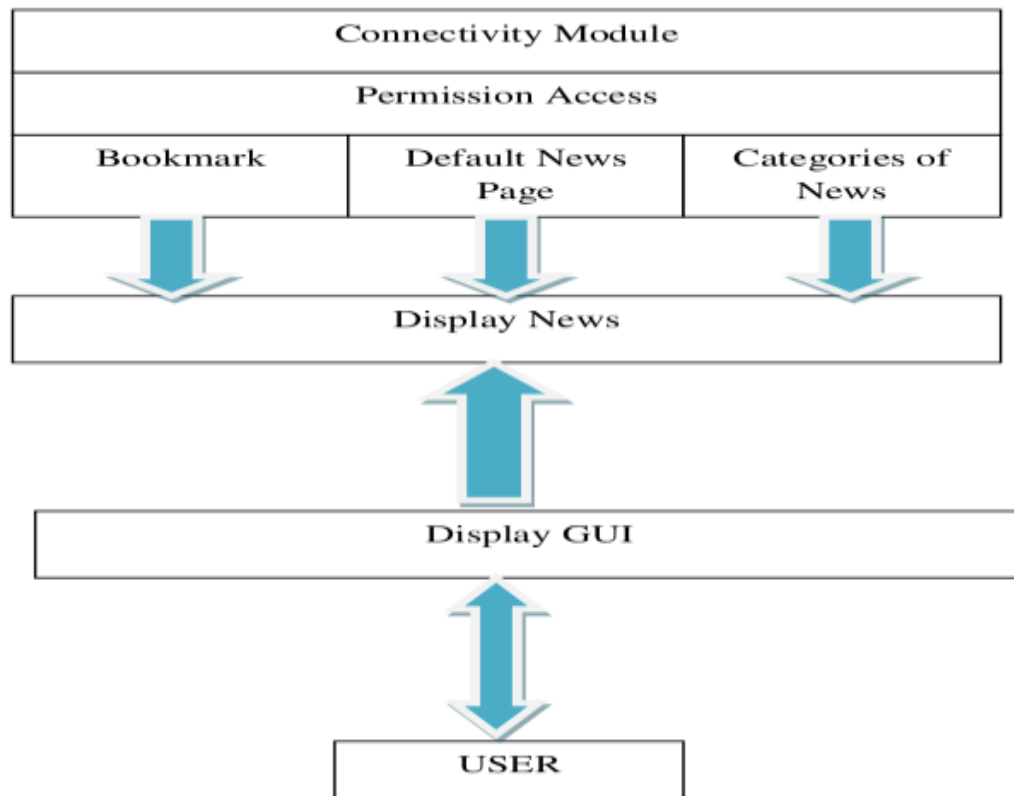
and then to go through every page of the paper. If someone is looking for some specific sector news, then it got tough for them to get the news directly.

PROPOSED SYSTEM

In the proposed Online News portal project in Android, while going through the application, the reader can directly interact to the system and he/she can choose the domain of news, which they are looking for and can read it. Though, it is also not needed to buy the newspaper. They can read it online. Also, every update/news will come to them directly. The updates will appear to their feeds automatically.

ARCHITECTURAL DESIGN

In the proposed Online News portal project in Android, while going through the application, the reader can directly interact to the system and he/she can choose the domain of news, which they are looking for and can read it. Though, it is also not needed to buy the newspaper. They can read it online. Also, every update/news will come to them directly.

The updates will appear to their feeds automatically.

ALGORITHM

- ❖ Collect news APIs.
- ❖ Create the main Activity.
- ❖ Create Fragments with the Tab for different news sources
- ❖ Create a Recycler View for each Fragment to display a list of the news articles.
- ❖ When a user clicks on a news article, redirect to the next Activity

APPLICATIONS

In this era of technology, almost 65% uses are using news applications in their smartphone to read news online. The technology has replaced the conventional way of reading a newspaper. Whether you are traveling or working in the ofce, news portal keeps you updated with the latest market trends and current afairs around the world. He primary benefit of the online news portals is that you can get all the information and updates about latest happenings in your city, state and country within minutes. Every minute, these news portals are being updated to give you the latest alerts and updates about something that you would like to known. Also, the breaking news is posted much ahead of any other medium, which makes it feasible and worth it. Reading the news online saves a lot of time.Instant and latest news from all over the globe.

CONCLUSION

In our project work, an attempt has been made to develop a News portal. We develop this project that helps the people and make them aware so that they can know any news. To establish this application we use various methodologies. To develop this project we have faced many problem but we hardly tried to develop this project. Our supervisor helps us by giving his valuable opinion, decision and time. After processing through all phases of the system development life cycle, the news portal is developed. In future it will be hosted on the internet server which will be accessed by all people in the world and can view the application and learn as much as news and information about the world.

REFERENCES

1. www.google.com
2.http://shodh.inflibnet.ac.in:8080/jspui/bitstream/123456789/3750%0A/3/03_litreature review.pdf
3."Newspapers Recreate Their Medium Archived 2007-03-14 at
the Wayback Machine" eJournal USA, March 2006
4.Gates, Dominic (2002): Newspapers in the Digital Age. In:
Online Journalism Review;
http://www.ojr.org/ojr/future/p1020298748.php, posted: 2002-
05-01, modified: 2002-05-02, [22.7.2003]