

Factual News Portal

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ABSTRACT:

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1. Introduction

The project “**FACTUAL NEWS PORTAL**” is designed using Microsoft ASP.Net as front end and MS-SQL Server 2000 as back end. The coding language used is VB.Net. The .Net framework used is 2.0. This project aims in news management on web site. The news agencies register their details and posts news. During the news posting the starting and ending date is given and so the news is displayed between these dates only. The news agency is given a news agency id and password for login. Only the news added by news agency can be viewed in that login. But the news and related images can be viewed in home page by selecting the category. The User is given a user id and password for login. User has an option to view all news and vote the factual news from all news by their login. The administrator finally displays the factual news from the vote variation at the day end. Through the easy to use options, the administrator can manage the web site

2 Existing System

The existing system deals with news management through daily news papers. The administrator depends on the news papers printers for posting his news agency news. Information updating becomes tough for him in managing the news. We cannot optimize the factual news.

3 Proposed System

A system is required to manage the news in a way such that modification is possible even during the message

display dates. In addition, colorful message display that provides more information with less cost is required. The communication between administrator and news agencies is needed to increase business processing efficiency.

The project is to implement the news posting through online. The news agencies' business process needs to be improved through the use of easy news message processing. Hence the new system is proposed to assist in easy news management. The communication between administrator and news

agencies need to be increased for efficient business processing.

3.1 Advantages

1. The communication is effective in the proposed system.
2. The web site provides more news message content cheaper than the existing system.
3. Consolidated reports are prepared whenever required.
4. The end users can view news any time if internet access is provided to them.
5. News subscription is possible

4MODULE DESCRIPTIONS

4.1Login

The web users enter into the website by giving their username and password and clicking login button. After login the user will be redirected to the appropriate page for each user.

4.2 NewsAgencyRegistration

The news agency registers details such as news agency id, name, in charge name, address, proof, and contact no and email id. These details are saved in database with the help of SQL Server

4.3News User Registration

The user's registers details such as news user id, name, address, and contact no and email id. These details are saved in database with the help of SQL Server

4.4Category Addition

The administrator adds new category details such as category id and name. If the category name is already exists then it won't be added. In addition, all the category names are displayed in a grid so that the administrator may not enter duplicate names.

4.5View Agencies

In this module admin views agency details such as news agency id, name, in charge name, address, proof, and contact no and email id. These details are fetched from database with the help of SQL Server

4.6View Users

In this module admin views user details such as news agency user id, name, address, and contact no and email id.. These details are fetched from database with the help of SQL Server

4.7Post News

The agencies adds news details which include news agency id, name, news image, starting and ending date, category, city and news. These details are saved in database with the help of SQL Server

4.8Read News

In this module user are allowed to read the news posted by agencies. The new will include details such as agency id, name, and image, starting and ending date, category, city and news.

4.9Vote News

After the news is read by user, he/she will proceed to this module. Finally user has an option to vote the factual news from all news.

4.10Add Feedback

The users add feedback details which include feedback id, user id, user name, agency id, agency name, feedback. These details are saved in database with the help of SQL Server

4.11View Feedback

In this module agencies view the feedback from user which includes feedback id, user id, user name, agency id, agency name, feedback. These details are fetched from database with the help of SQL Server

4.12Add Subscription

In this module user will subscribe for new by selecting agency id and category. After this subscription user will get new alerts from the agency through mail.

4.13Factual News FSinder

This module helps to find the actual news by allowing user to search for title based on the category and between particular dates. After this selection this module will

tell the factual news based on the votes given by user.

5 Conclusions

The new system eliminates the difficulties in the existing system. The user can easily understand the details available from the report. This software will support for the future development.

The system is very fast and any transaction can be viewed or retaken at any level. It is developed in a user-friendly manner. Error messages are given at each level of input of individual stages. This software is very particular in reducing the work and achieving the accuracy. It will reduce time be avoids redundancy of data. The web site is menu driven.

- ❖ Very large data can be stored and also can be retrieved very easily.
- ❖ Speed and accuracy is maintained in image retrieval.
- ❖ Data is entered in formatted manner.
- ❖ 4.11The report can be taken in any format.
- ❖ Modification and maintenance can be made very easily