

SECOND PATH FOR STUDENT TO GET INFORMATION

(Ask Away IT website)

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Abstract - The Project "Second Path for student to get Information" by Admin can add the students by given them Reg Number, username and password, Student can easily login to this website and post their questions. Admin send the replies to the particular queries. Students can view the reply of queries. If the students are satisfied for the answers and the site. Students can update the feedback in this website. If so, many students are posting the same query in different way means that Admin will update the Post.

Index Terms: Data Analytics, Second Path for Student to get Information, Time Consuming, IT, Queries, Feedback.

I. INTRODUCTION

Many searchers of information on Google face problems finding correct information, and this is due to the large number of pages and sites. When we want to search for a specific question, we find thousands of pages and websites, including fake and secure. To avoid these problems, we designed a site that allows students in the IT department to ask questions and allow us, as supervisors of that page, to put the appropriate answers that meet the student's needs only. On the ask away IT website, the student can see on the main page the articles and topics posed by the admin, and then the students, after logging in with the username and password given to them by the admin, can ask the question they want to get an answer to after several seconds, and they can see the answer From the View answers. And start discussing the question and answer with the admin in the comments. The admin's job is to register the students, see the questions submitted by the students, and answer us. And post some articles on the home page. The student asked the question and saw the answer.

Features:

- 1) It will make your getting information easier .
- 2) To get the info the you want.
- 3) To save your time
- 4) Able to know the exact information.

II. SYSTEM STUDY

Existing System:

In the existing system we don't have any systematic manner to make the query of every students if the administrator can store the query in the database they need to find out data in manual system. In this method we have several problems like loss of data, searching old records of criminal manually and lots of paper work for managing query reports

Disadvantages:

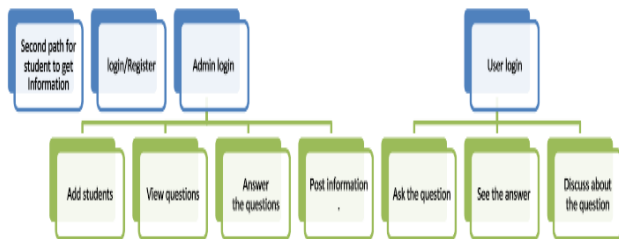
1. More Man Power
2. Time Consuming
3. Needs manual calculations.

Proposed System:

Using this website, we can solve problems occurred in existing system and maintains Student Details in a systematic manner. The proposed system is developed to overcome the disadvantages of the existing specified earlier. This system is being created using PHP and my SQL. Since PHP is our Front-End it looks more look and feels for the windows application is very Effective & Security. This

system is computerized process which will reduces paper work for all colleges.

System Architecture Diagram:



Advantages:

1. Proper control of the higher officials.
2. Minimize manual data entry.
3. Minimum time needed for the various processing.
4. Greater efficiency.
5. It reduces the time consumption.
6. Easy to search for records in High Efficiency.

III. SYSTEM DEVELOPMENT

The project consists of following modules:

1. *Admin Login*
Add student
View Queries
Reply to queries
View feedback
2. *Student Login*
Send queries
View replies
Send Feedback

Admin login:

It has admin login who has the authority of the system and add the students and post articles then View Queries then reply to Queries

Student Login:

Students can easily login to the side by the email and password that given from the admin, the can see the articles and post the quires and see the answer after that they can send feedback about the site and the information.

Feedback:

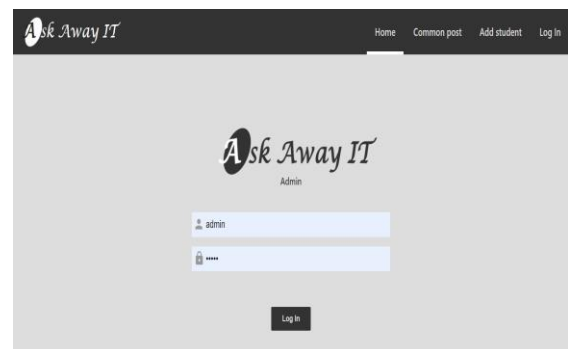
The user can send the feedback about the Bus details. Admin can send response to respective Users.

User login:

User has to get the account pass details from the admin then login.

IV. OUTPUT SCREENS

Login Form



Admin posts page



Main Form



- [5] Learning PHP, MySQL, and JavaScript: A Step-by-Step Guide to Creating Dynamic Websites, By Robin Nixon
- [6] PHP Solutions: Dynamic Web Design Made Easy, By David Powers
- [7] Beginning PHP and MySQL: From Novice To Professional, By W. Jason Gilmore
- [8] Head First PHP & MySQL, By Lynn Beighley and Michael Morrison
- [9] Core PHP programming By Leon Atkinson, Zeev Suraski.
- [10] PHP Object-Oriented Solutions by David Powers.

IV. CONCLUSION

The “SECOND PATH FOR STUDENT To get INFORMATION” has been developed to satisfy all proposed requirements. The process is maintained simpler and easier. The system is highly scalable and user friendly. Almost all the system objectives have been met. The system has been tested under all criteria. The system minimizes the problem arising in the existing manual system and it eliminates the human errors to zero level. The design of the database is flexible ensuring that the system can be implemented. It is implemented and gone through all validation. All phases of development were conceived using methodologies. User with little training can get the required report. The software executes successfully by fulfilling the objectives of the project. Further extensions to this system can be made required with minor modifications.

REFERENCES

- [1] Nadikattu, Rahul Reddy, Research on Data Science, Data Analytics and Big Data (April 17, 2020). INTERNATIONAL JOURNAL OF ENGINEERING, SCIENCE AND - Volume 9, Issue 5, May 2020.
- [2] Journal of Accountancy – The next frontier in data analytics Science Soft – 4 Types of Data Analytics to Improve Decision-Making
- [3] Ingram Micro – Four Types of Big Data Analytics and Examples of Their Use.
- [4] Professional PHP6, By Ed Lecky-Thompson, Steven D. Nowicki, and Thomas Myer