ALUMNI DATABASE SYSTEM

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ABSTRACT

The major goal of the project is to create an interaction between alumni, administrators, and students; a system that will be able to handle a college's alumni data and allow easy access to it. Alumni will want to keep in touch with their colleges and universities. Alumni can contact with students about job opportunities, and students can inform alumni about department technology efforts. Only the admin authorization allows alumni and students to contact. A system that will be able to manage a college's alumni data while also allowing easy access to the system. Students in their final year will be granted a student login ID to begin with. Access to the system can assist them in forming connections with other people.

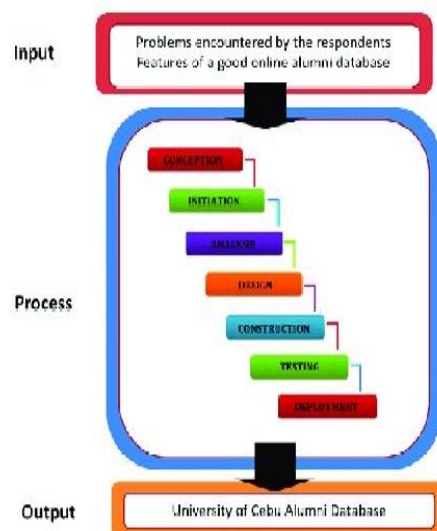**Keywords:** CSS, HTML, PHP, MYSQL.

I.   INTRODUCTION

CSS, HTML, PHP, and MySQL were used to create the Alumni Database System.This project contains an alumni database, making it easy to keep track of alumni records.There are numerous records, including alumni details such as name, mobile number, email, address, passing year, married status, and social media accounts (Linkedln, Twitter, Facebook).Because this is a fully functional internet website, there are two technologies involved: frontend and backend.In this part, write down what you wish to modify.Then, in the box below, click the paraphrase button.It's that simple!

• **Identify research and collect idea**

The purpose of this project is to develop an alumni management system that can handle a college's alumni data, enable easy access to it, and eliminate human labour.It assists you in saving time.Alumni of a college often keep in touch with their personal friends but find it difficult to keep in touch with their college peers. The retrieval of data is fast, and there is a lot of it.Every batch of computing department students was given a login form to fill out with their personal information from 2007 to 2022, allowing them to learn more about one another and their current position.Your writing changes are marked in orange, and you can make more by clicking on words and substituting synonyms.Please hand it on to me.

• **Studies and findings**

The descriptive research method was used in this study. It include gathering information through surveys, interviews, and content analysis. The triangulation of research and system innovation design was used as the research design.

The goal of the research was to examine, construct, and develop an alumni database. This research aimed to:

★ Identify the issues faced by faculty and administrators when tracing the status of graduates;
★ Determine the characteristics of a good university alumni database;
★ Determine its design and development; and
★ Determine the system users' perceptions.

II.   LITERATURE SURVEY

The existing system has limitations, such as not being totally digitised and a manual approach for enrolling pupils.There isn't a centralised database management system in place.There is no easy way to get to a specific student's file.The database is difficult to navigate for the student.This project aims to create a Repository and each Engine for college alumni, which is very important to a college.Anyone can use the search engine to learn more about any of the college's alumni.This system can be used to keep track of alumni information.This project aims to create a Repository and each Engine for the college's alumni, which is important to a college.The Alumni Database is a web-based database that may be viewed from anywhere on the planet.
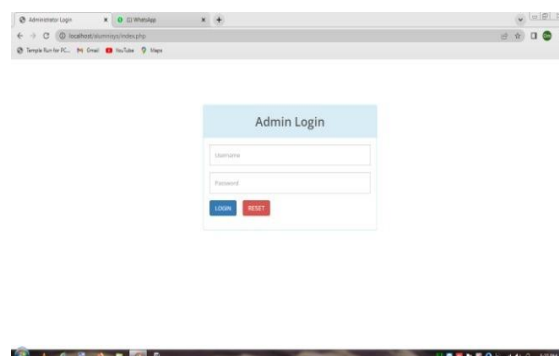
• **Proposed Work:**

It should be confessed that Inventory Management is one of the fundamental dilemmas for an enterprise. This sometimes creates several paper works, when no mechanized procedure is accessible in this system. In this research, we suggest a regulation of Inventory Management by degree for every Aluminium Infrastructure Shuttering Material. We can make use of this kind of procedure, but several prefatory initiatives we should take, like establishment of establishment of needs, barcode procedure preference and establishment of software devices.
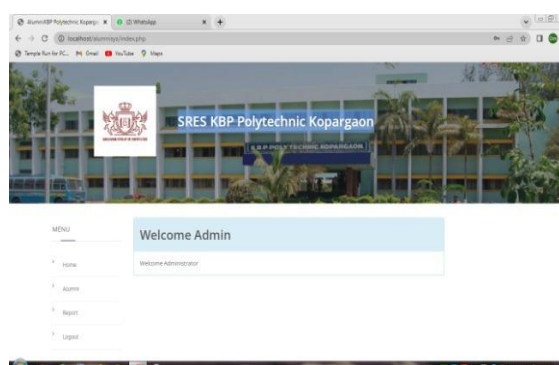
• **Expected outcomes:**

To create a system that would be able to manage a college's alumni data and enable easy access to it.To eliminate the need for manual labour.The goal is to create a user-friendly interface.Data retrieval is quick, and a vast amount of data can be stored.To allow old and new university or college students to communicate with one another.This gives pupils the opportunity to learn about one another and their present activities.
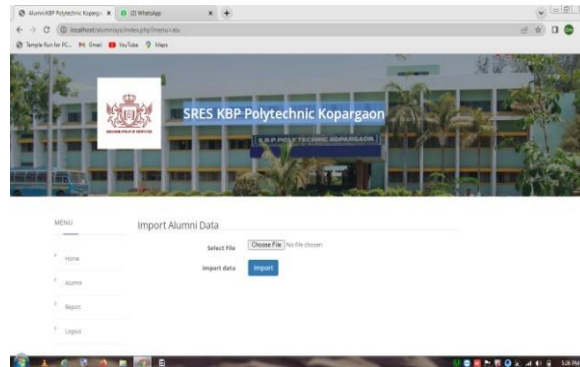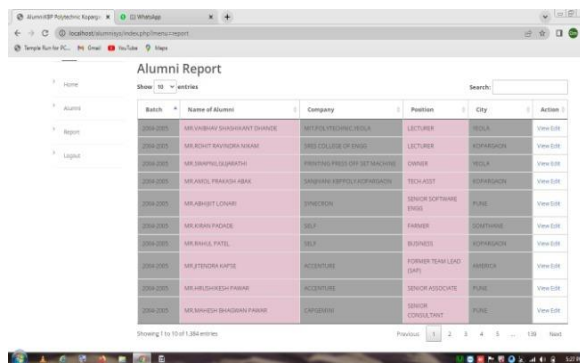
III.   RESULTS

1. Admin login:-

2. Home Page:-

3. Import New Data:-

4. Alumni Reports(Search by batch,name,city)

IV. CONCLUSION

The goal of this alumni management system project is to provide a system that can handle a college's alumni data, allow quick access to it, and eliminate human labour.It helps you save time.Alumni of a college typically maintain contact with their personal friends but struggle to maintain contact with their college classmates.Data retrieval is quick, and there is a lot of it.From 2007 until 2022, all batches of computing department students were given a login form to complete out with their personal information, allowing them to learn more about one another and their current status.Changes to your writing are highlighted in orange, and you can make more by clicking on words and substituting synonyms.

ACKNOWLEDGMENT

V. REFERENCE

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[2]   https://www2.dom.edu/sites/default/files/document s/about/oir/alumni
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