

PROJECT REQUIREMENT FOR STUDENT DATABASE SYSTEM

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Chapter 1 Introduction

1.1 Introduction of project

Students database system building it on (XAMP, MYSQL for database, IDE-dreamweaver, PHP, JS for Java script and HTML and CSS).The main goal for this database system is to organize data for students which includes security,backup and recovery, integrity and data descriptions. The main target user for this project is by ISU (international student union).The project features are as follows:

- A Sign in page only for the Administrator
- A student also can search by using his or her ID

- The administrator can enter the necessary information of the student
- Has got a downloading System which is only compatible with certain key browsers
- All images running on this project needs internet access
- There is a place for uploading the student passport picture

1.2 Project Objective

The main goal for this database system is to organize data for students which includes security, backup and recovery, integrity and data descriptions. Our group also have notice that even the oversea stuff will get benefit from this project.

1.3 What is Student Database System

Student Database system is system which will help to organize data for students such as (name, country, DOB, major etc).

1.4 Why do university need this project

Since I came to this University, The oversea stuff find it difficult to register students when ever there is new students (meaning during registration time). We are making it easy for our oversea

stuff to have it easy during registration of students. Our main target users are the ISU(international department). We are making it possible to suit the technology environment of our university.

Chapter 2

2.1 System Architecture

STUDENT INFORMATION SYSTEM

[HOME](#) [UPDATE](#) [DELETE](#) [SEARCH](#)

FIRST NAME:	<input type="text"/>		
LAST NAME:	<input type="text"/>		
SESSION:	Select Session ▼		
ROLL NO:	<input type="text"/>	Primary Key	
BRANCH	Select Branch ▼		
YEAR:	Select Year ▼		
SEMESTER:	Select Semester ▼		
Date Of Birth(DD-MM-YYYY)	select day ▼	select mounth ▼	select year ▼
ADDRESS:	<input type="text"/>		
	<input type="button" value="UPDATE"/>		

2.2 Problem Solving

This project will solve the biggest problem for International Student Union by organizing students information (ISU). Since we came here, registration of students has become a problem for the oversea stuff. Always there is some papers where by student needs to fill all his details. For this concern, our group has come with a solution which will help them. This project will help them to gather all the necessary info for each student and the student also can search by using his or her student ID.

2.3 Target Users

Our main Target users are the international student body under the department of oversea stuff. The user environment will be the access of the internet.

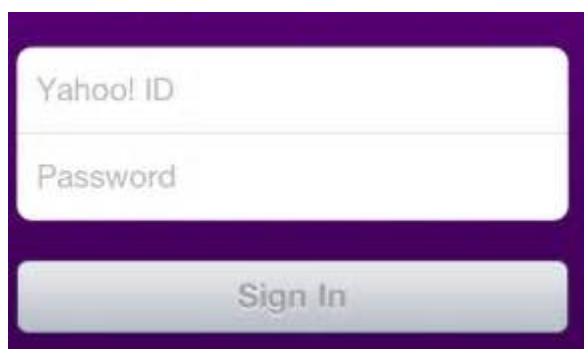
2.4 System Overview

The university student records system maintains all students details as well as university general information forums. Although NJUPT consists of colleges and faculties, there is no specific individual student information system dedicated for each college or faculty. database system manages all the information alone. Each department uses only a part of the system to get access to the records Each student of NJUPT was issued a student account when they first registered. The student information system does not only provide student general information (e.g. personal details etc) but also enable student to select their classes for a Student Information System.

2.5 Design

- We started by planing and analysis
- Our sigup page for the admi has been done
- we will work on creating table in mysql
- Working on the main page for the html page
- It will be tested

Diagrams for our project



A login form with a dark purple background. It contains two white input fields stacked vertically. The top field is labeled 'Yahoo! ID' and the bottom field is labeled 'Password'. Below these fields is a light gray button with the text 'Sign In'.

STUDENT INFORMATION SYSTEM

[HOME](#) [UPDATE](#) [DELETE](#) [SEARCH](#)

FIRST NAME:	<input type="text"/>		
LAST NAME:	<input type="text"/>		
SESSION:	Select Session ▼		
ROLL NO:	<input type="text"/>	Primary Key	
BRANCH	Select Branch ▼		
YEAR:	Select Year ▼		
SEMESTER:	Select Semester ▼		
Date Of Birth(DD-MM-YYYY)	select day ▼	select mounth ▼	select year ▼
ADDRESS:	<input type="text"/>		
	<input type="button" value="UPDATE"/>		
