

# SCHOOL MANAGEMENT SYSTEM

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PROJECT BY:  
YADIT KUMAR

# INTRODUCTION

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- School management system (**SMS**) is large database system which can be used for managing school's daily work.
- It is single user system and can be used by single user.
- Generally speaking, it is platform available for running on a local area network(LAN).
- A **SMS** aims to maintain all the activity related to school. SMS is a powerful system which allows schools to handle their whole organization through the web anytime from anywhere in the world.



# Objective And Description

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- It is designed for better interaction between student teachers, parents & management software very gracefully handles all the requirements for easy school management.
- The school management system being web based can be accessed from anywhere in the world , which enables the students , teachers, parents & the management be in touch with each other all times.

# Scope of work

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- Project will cover usually all areas related to an Educational Institution especially School.
- Registration of Students
- Information/Inquiry
- Course/Syllabus
- Time table management
- Transport management
- Fees management
- Cetificates Awarded      Etc.

# Software Requirements

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## Name of components

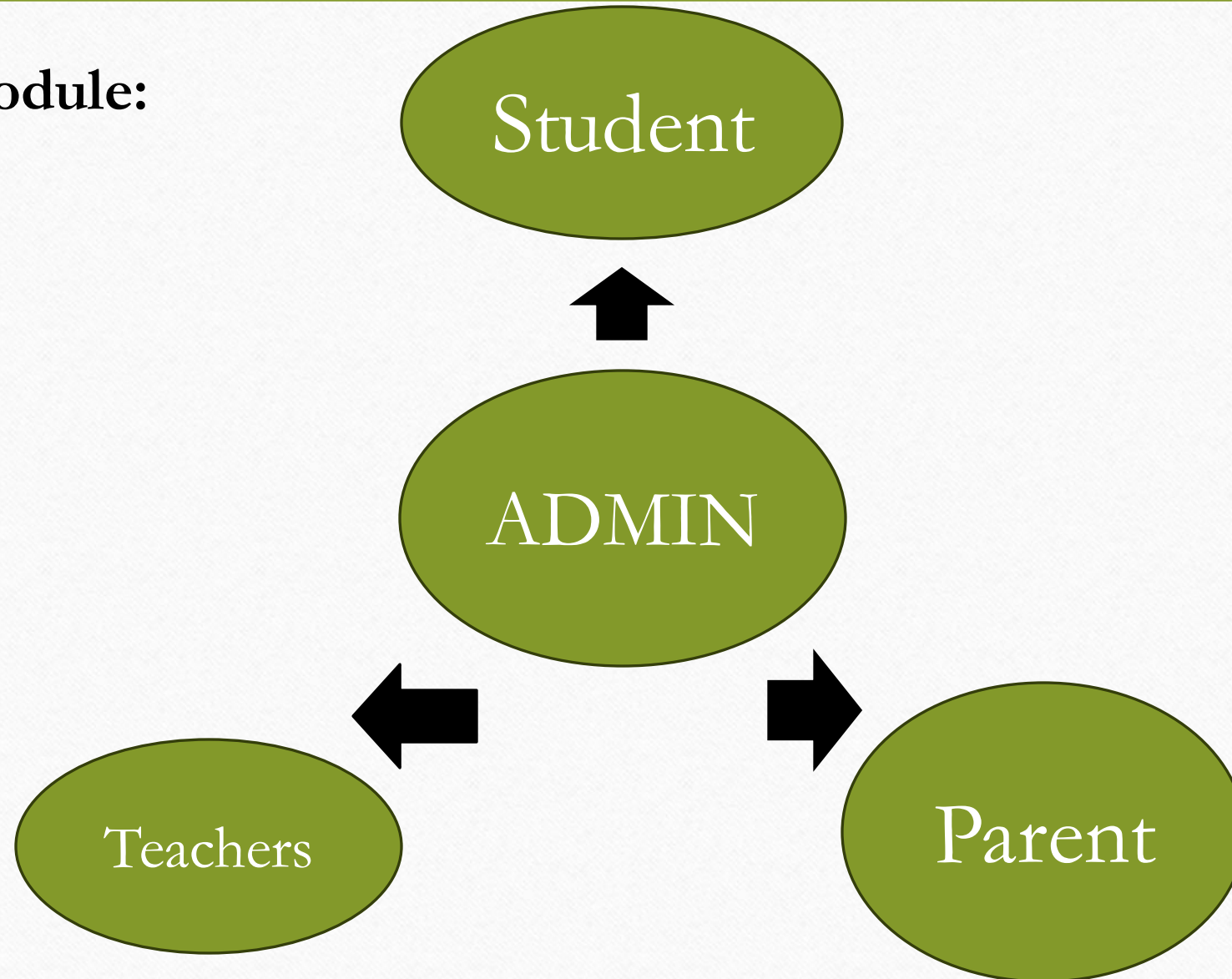
- Operating System
- Languages
- Database
- Browser
- Scripting Language Enable
- Software Development kit

## Specification

- Window 7 or Higher up
- PHP
- MySQL Server
- Chrome
- JavaScript , CSS, bootstrap
- Xampp



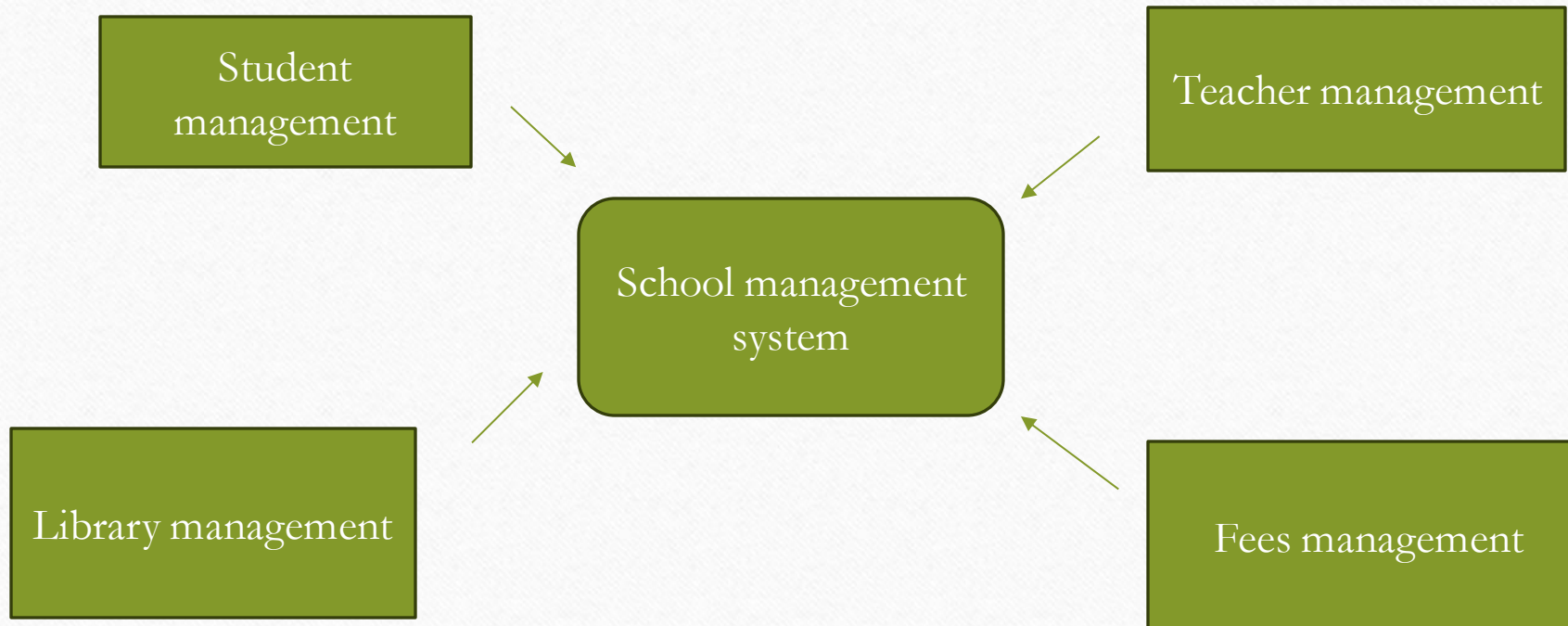
**Module:**



# Data flow diagram

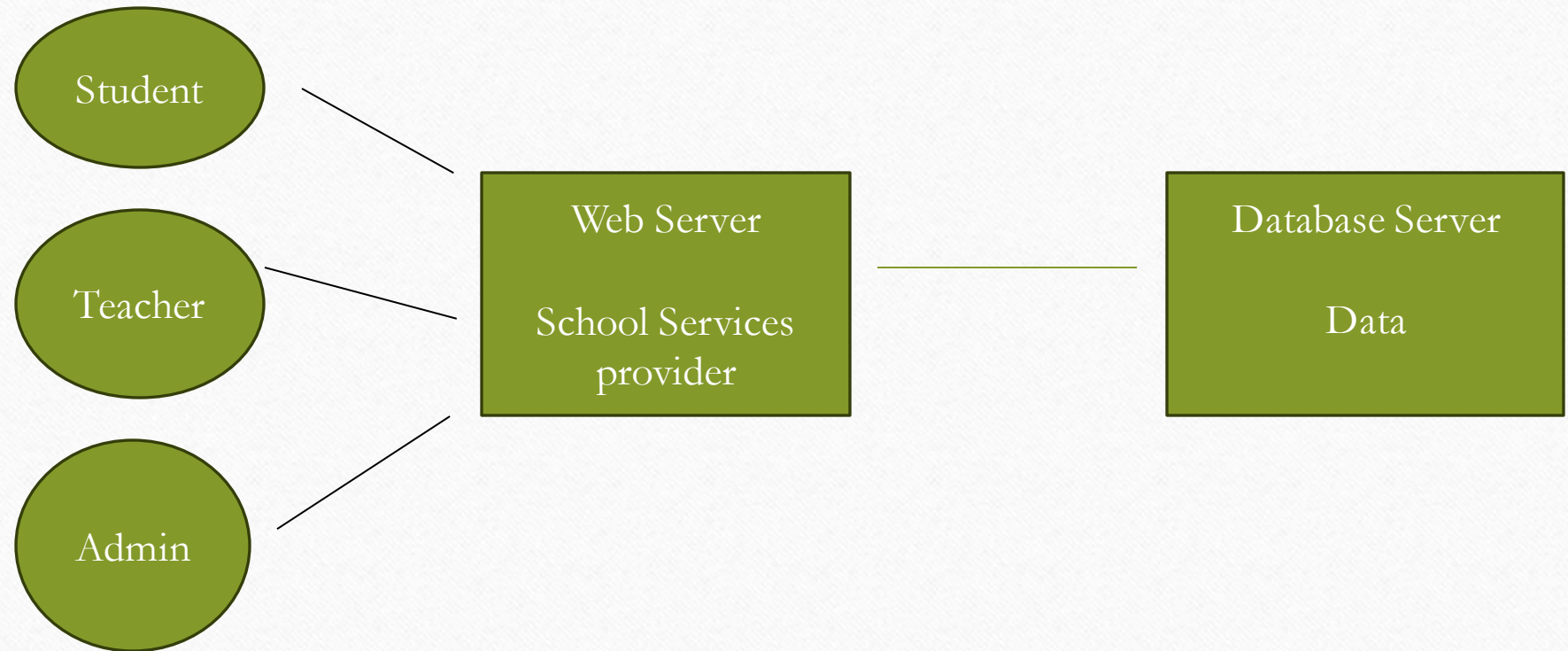
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- Level 0



# Architecture of the system

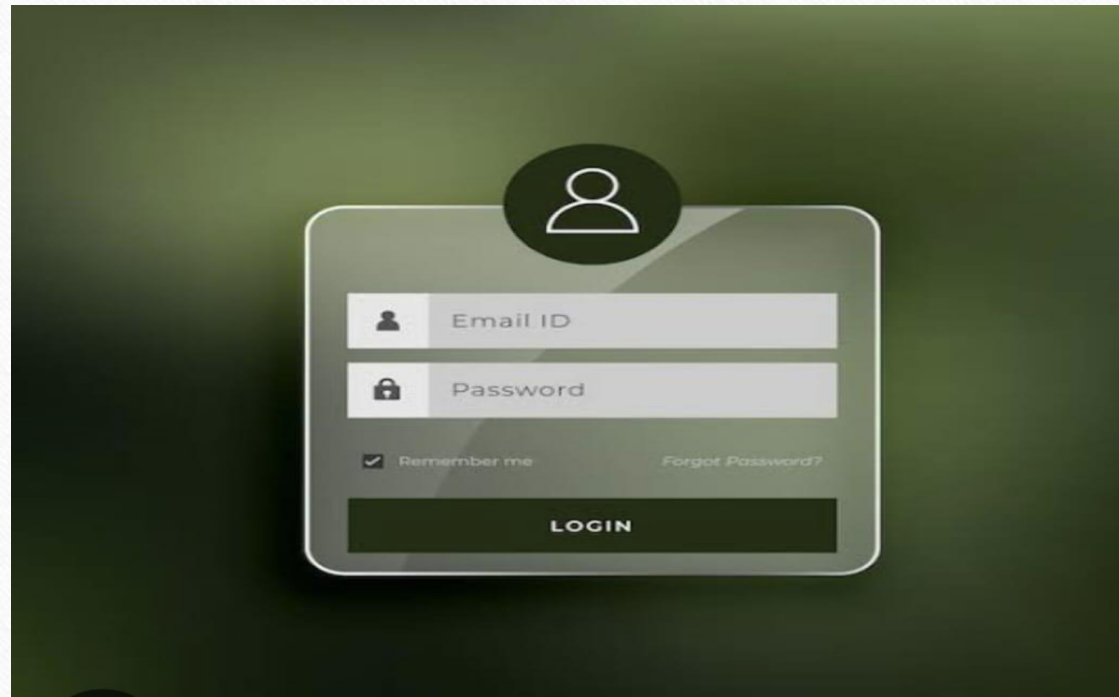
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# Interface Design

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# Student Registration Interface

## Student Registration Form

Name :

Father's Name :

Mother's Name :

Phone Number :

Email :

Gender : ☐ Male ☐ Female ☐ Other

Date Of Birth :  -  -  (dd-mm-yyyy)

Address :

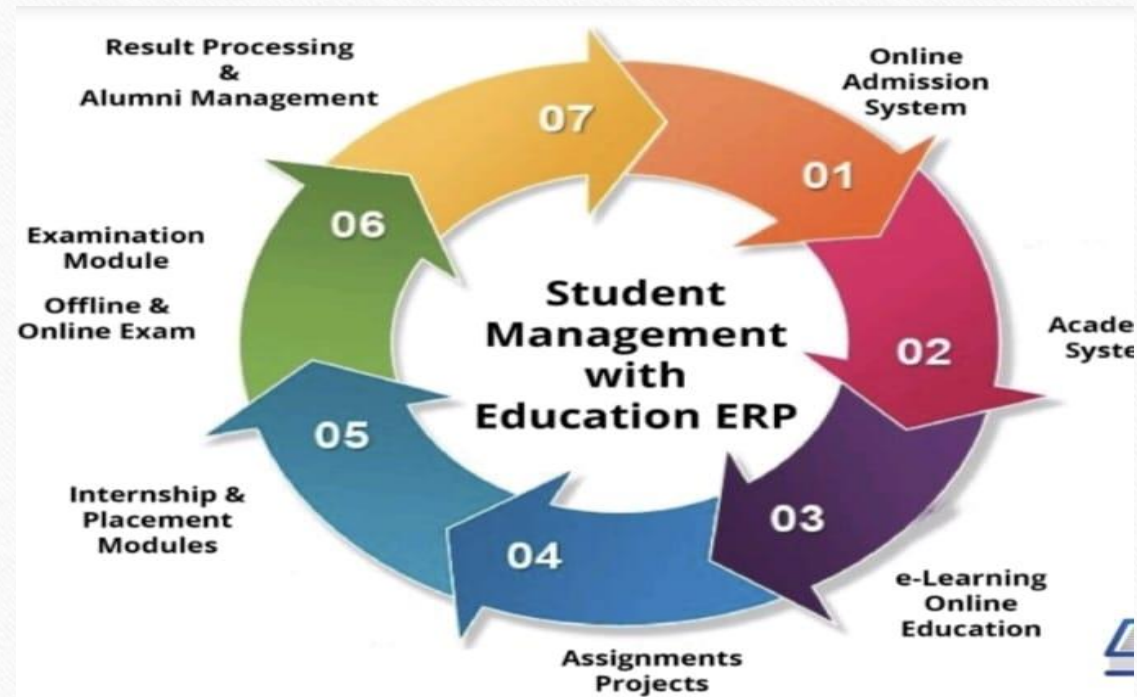
Blood Group :

Department : ☐ CSE ☐ EEE ☐ BBA

Course : ☐ C ☐ C++ ☐ Java ☐ AI ☐ Machine learning ☐ Robotics

Photo :  No file chosen

# Benefits



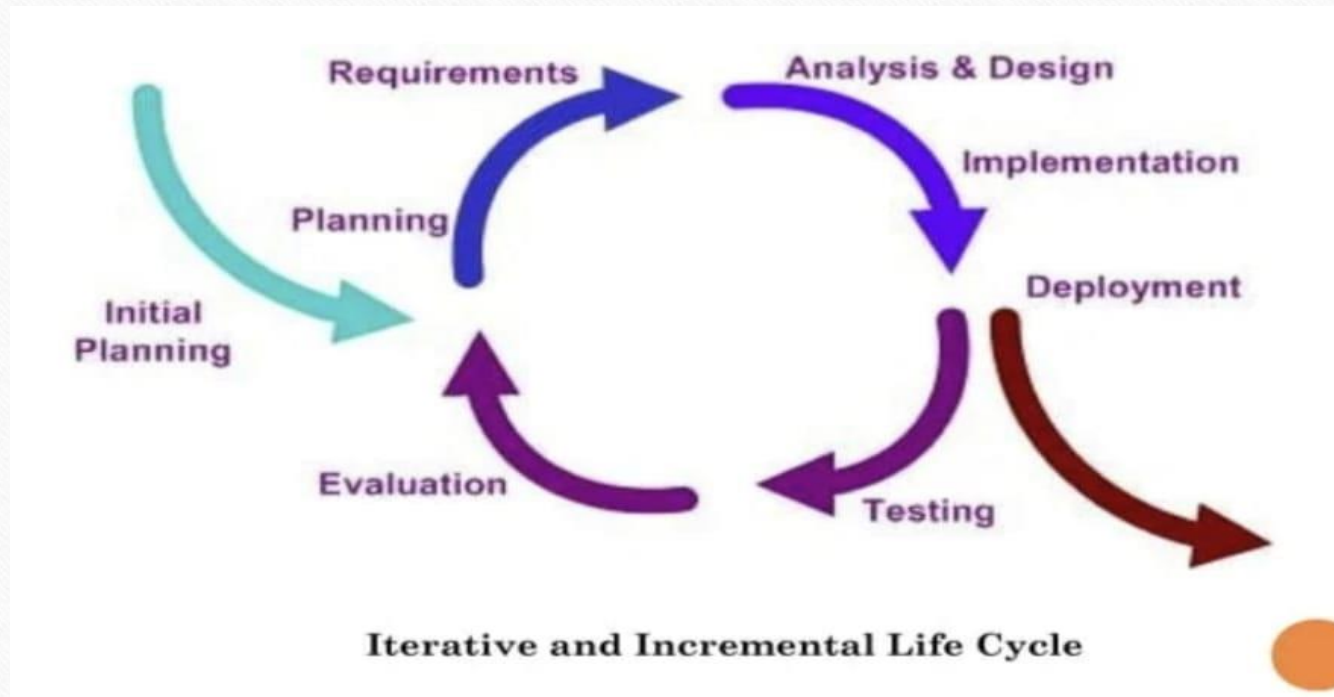


# Benefits

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- Effective communication between teachers, parents and students.
- Complete automation of all operations.
- Homework assigned to students and approval.
- Online submission of homework.
- Access to attendance, timetable , marks , grades , and examination schedule.
- Automated students attendance .

# Methodology





Thankyou