

# PROJECT TITLE: STUDENT RECORD MANAGEMENT SYSTEM



## PROJECT OVERVIEW

Murialdo student record system is designed to reduce the burdened and cumbersome paperwork and manual processes, records, fees collections, admissions, transactions, etc. That the school is currently operating with. This student record system, will automate academic processes to save time and reduce staff workload. The main aim of this project is to computerize the manual system & reduce the time consumption. In other words, we can say that our project we have developed, has the following functionality:

- ❖ **Contain Functionality To Delete Errors**
- ❖ **Make All The Student Records System Computerize**
- ❖ **Reduce Time Consumption For Manual Operation**
- ❖ **Will Reduce Error Scope During Manual Processes**
- ❖ **All Past Records Of Students Will Be Known Through At The Search Functionality Of The System**

# PROJECT OVERVIEW



STUDENT RECORD DATABASE

## Student Record Details

ROLL NO	<input type="text"/>	<input type="button" value="PREVIOUS"/>	<input type="button" value="Student Courses"/>
FIRST NAME	<input type="text"/>	<input type="button" value="NEXT"/>	<input type="button" value="Display Data"/>
LAST NAME	<input type="text"/>	<input type="button" value="FIRST"/>	
COURSE	<input type="text"/>	<input type="button" value="LAST"/>	
GRADE	<input type="text"/>		

<input type="button" value="ADD"/>	<input type="button" value="DELETE"/>	<input type="button" value="SAVE"/>	<input type="button" value="CLEAR"/>	<input type="button" value="EXIT"/>
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# FUNCTIONAL FEATURES



The system includes functional features that will enable the user to perform the following functions:

- ❖ **Add Student:** Easily enter Student name and other details to the system
- ❖ **Delete Student:** Easily delete students records or errors to the system
- ❖ **Save Student:** Easily save student record such as name, phone number , and Address
- ❖ **Search:** Easily search for all the student in a particular class or the entire school

## Use Cases from System Requirements



<b>Actor</b>	<b>Actors Intention</b>	<b>Use Case Name</b>
<b>Login</b>	Access to the System Database	Login (UC1)
<b>Add</b>	Adding Student to the Database	Add (UC2)
<b>Delete</b>	Deleting errors with Student into the database	Delete (UC3)
<b>Save</b>	Save Student Information into the system	Save (UC4)
<b>Search</b>	Search for Student within the school record	Search (UC5)

# USE CASE DIAGRAM

