

PROJECT: - Student Record System

INTRODUCTION

This is a c programming student record in which we can store the details of a student like ID number, Name, Address, Phone number, which Class he is studying. We can search the student details by selecting the search operation which is shown on the display and we can modify or delete the details of the student also.

4W'S and 1H:

Who:

✓ Any user can use this project for learning the C program.

What:

✓ Student Record System

When:

✓ User can use at any time for perform operations.

Where:

✓ This Project can be used by the users at anywhere with a computer having windows or Linux Operating system.

How:

✓ By choosing the correct choice number for the operation to be performed. The user will be getting the result output on the display.

SWOT ANALYSIS:

Strengths:

- User can have all the student records
- User can search for the required student details

Weakness:

- It cannot judge whether the phone number given is correct or not

Detail Requirements

High Level Requirements

ID	DESCRIPTION	STATUS
HR 01	User need to provide the id	Implemented
HR02	User need to provide the Full Name	Implemented
HR03	User need to provide the Address	Implemented
HR04	User need to provide the Class	Implemented
HR05	User need to provide the phone number	Implemented

Low Level Requirements:

ID	DESCRIPTION	HLRID	STATUS
LR01	User can modify the record	LR01	Implemented
LR02	User can delete the record	LR02	Implemented