Collage Of Computer Science

[0921-211]: [Data Structure and Algorithms]

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# Abstract

This paper define the development process of a students register application. We create this application to solve the problem of process a huge number of registeration locally and publicliy. On our application we tried to implemat most useful future that benefits our clients. For the implemetaion part, we have three main feature that has its own sub-function which are Inserting, Searching and Deleting.

# Introduction

This paper define the development process of a students register application. We create this application to solve the problem of process a huge number of registeration locally and publicliy. On our application we tried to implemat most useful future that benefits our clients. For the implemetaion part, we have three main feature that has its own sub-function which are Inserting, Searching and Deleting. On inserting part, each student has a unique id and has own data which are Name, Level, GPA and list of courese.

# Study objectives:

To define the correct structure for retrieve data efficiently.

# App functiones

# Data structure

Student

Node

Coures