## UML Diagram

## MainGUI

- frame: JFrame
- nameField: JTextField
- idField: JTextField
- emailField: JTextField
- phonField: JTextField
- courseTypeCombobox:JCombobox<CourseType>
- initialize()
- saveToFile()
- retriverFromFile()
- displayStudentDetail()

## Student

- studentName: String
- studentld: String
- studentEmail: String
- phoneNumber: String
- courseType: CourseType

getStudentName()
getStudentId()
getStudentEmail()
getStudentPhone()
getStudentCourseType()

## <<enumertaion>> CourseType

- MAJOR
- NON- MAJOR
- OPTIONAL