

Student	
- roll	int
- name	String
- course	String
- admitDay	int
- admitMonth	int
- admitYear	int
- subjects[5]	String
- marks[5]	int
- now	Calendar
- day,month,year (For system date)	int
+ Student(int,String,String,int,int,int)	Constructor
+ addStudent(String,int,String,int,int,int)	String
+ getRoll()	String
+ getName()	String
+ getDept()	String
+ getSubjects()	String
+ getMarks()	String
+ getDate()	String
+ setMarks(String)	void
+ setSubjects(String)	void

StudentGUI	
- list[50]	Student
- mainframe	JFrame
- entry	JPanel
- top	JLabel
- bottom	JLabel
- controlPanel	JPanel
- form	JPanel
- roll	TextField
- name	TextField
- dept	TextField
- date	TextField
- nameL	JLabel
- rollL	JLabel
- deptL	JLabel
- dateL	JLabel
- subs	TextField
- marks	TextField
- viewer	JPanel
- view,vl1,vl2,vl3,vl4,vl5	JLabel
- ButtonClickListener	Class (implements ActionListener)
+ StudentGUI()	Constructor
+ generateGUI()	void
+ displayControl()	void
+ main(String[] args)	static void