Class description-student_login

student login

-user_id: String
-password:String
-username:String
+login(user_id,us
erpass,username)
:Boolean
+logOut():Boolea
n

 ${\bf Description: This\ Student_login\ class\ model\ that\ student\ login\ System}$

Attribute:

No.	Name	Description	Туре
1	user_id	The unique identifier student	String
2	password	Password of student	String
3	username	Username of student	String

Class description-student_register

student register

-user_id: String
-password:String
-username:String

-+register(user_id,u
serpass,username)
:Boolean
+logOut():Boolean

Description: This Student_register class model that student register information Attribute:

No.	Name	Description	Туре
1	user_id	The unique identifier student	String
2	password	Password of student	String
3	username	Username of student	String

Class description-student_select

student select

-course_id: String
-coursename:String
-tuitionfee:String

+selectclass(course_id,coursemame):
Boolean
+viewList():void
+viewHistory():void
+search:void
+logOut():Boolean

Description: This Student_select class model that student view course information Attribute:

No.	Name Description		Туре
1	1 course_id The unique identifier course		String
2 coursename		Name of course	String
3	tuitionfee	tuitionfee of course	String

Class description-student_addclass

student addclass

-course_id: String
-coursename:String
-tuitionfee:String

+addclass(course_id,c
oursername,tuitionfee):
Boolean
+getcourse_id: String
+getcoursname:String
+gettuitionfee:String
+addcalss:void
+logOut():Boolean

Description: This Student_addclass class model that student add course Attribute:

No.	Name	Description	Туре
1	course_id The unique identifier course		String
2	coursename	Name of course	String
3 tuitionfee		tuitionfee of course	String

Class method description

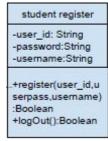
Class student_login

student login
-user_id: String
-password:String
-username: Strind
+login(user_id,us
erpass,username)
:Boolean
+logOut():Boolea
n

Methods:

No.	Name	Description	Parameter List	Return Type
1	login	Use to login to the system	String user_id,userpass,username	boolean
2	logOut	Use to log out from the system	-	boolean

Class student_register



Methods:

No.	Name	Description	Parameter List	Return Type
1	register	Use to register to the system	String user_id,userpass,username	boolean
2	logOut	Use to log out from the system	-	boolean

Class student_select

student select -course_id: String -coursename:String -tuitionfee:String +selectclass(course_ id,coursername): Boolean +viewList():void +viewHistory():void +search:void +logOut():Boolean

Methods:

No.	Name	Description	Parameter List	Return Type
1	selectclass	Use to select course class	String course_id,coursename	boolean
2	viewList	Use to view course list	-	void
3	viewHistory	Use to view course history	-	void
4	search	Use to search course	-	void
5	logOut	Use to log out from the system	-	boolean

student addclass

-course_id: String -coursename:String -tuitionfee:String

+addclass(course_id,c oursername,tuitionfee): Boolean +getcourse_id: String

+getcourse_id: String +getcoursname:String +gettuitionfee:String +addcalss:void +logOut():Boolean

Methods:

No.	Name	Description	Parameter List	Return Type
1	addclass	Use to add course class	String course_id,coursername,tuiti onfee	boolean
2	getcourse_id	Use to get course id	-	void
3	getcoursname	Use to get course name	-	void
4	gettuitionfee	Use to get tuitionfee	-	void
5	addcalss	Use to add calss	-	void
6	logOut	Use to log out from the system	-	boolean