University Automation

(take course)

Methods	Attributes	Class name
• Login • Logout • Menu	• Username • Password • Type(Admin/Student) • Id • Firstname • Lastname	user
• Show(__str__) • Reduce Quantity(__sub__) • Justifiability(check Quantity)	• Name • Units • Total Quantity • Remaining Quantity • Teacher name • Course code	Course
• Take course • Remove course • Show information(__str__) • Show List chosen course • Check chosen unit(between 10 and 20)	• Field • Field code • Entering year • Number chosen unit • List chosen courses • Total choosen units(for show information)	Student
• Define course for students • Show list students • Choose a student • Check student's courses(approve or reject)	[Childe for user]	Admin

Developer	Task
Elahe	Student
Leila	Admin
Zahra	User + Course
-	log
-	GUI(optional)