Student D	atabase	
Student ID:		
Course Code:		
GPA:	1.21	
Exam Room:		
Get A Random	Student:	Random
The Number o	f Students of Given GPA:	Get
The Courses of	Get	
The Exam Sch	Get	
Student List of	Get	
Course List of	Get	
Number of Courses in Given Room:		Get
		Clear

The Number Of Students Of Given GPA:

The Number of Students of Given GPA: 2896

I have get gpa from the gpaInput and cast it to number. After 1 get all students from dataBase. I have compare gpa with students gpa. While the gpa and students gpa are equal 1 have increased the counter and wrote the counter.

Student ID:	
Course Code:	
GPA:	
Exam Room: B1039	
Get A Random Student:	Random
The Number of Students of Given GPA:	Get
The Courses of Given Student:	Get
The Exam Schedule of Given Student:	Get
Student List of Given Course:	Get
Course List of Given Exam Room:	Get
Number of Courses in Given Room:	Get
Total Exam Hours of Given Student:	Get
	Clear

The Number of Courses in Given Exam Room: 31

Number Of Courses Given Room

I have get room from the roomInput . After 1 get all cources and rooms from dataBase. I have compare room with cources room . While the room and courcesRoom are equal 1 have increased the counter and wrote the counter.

Student ID:				
Course Code:				
GPA:				
Exam Room:	BZ020			
Get A Randor	n Student:		Random	
The Number	of Students of G	iven GPA:	Get	
The Courses of Given Student:		:	Get	
The Exam Schedule of Given Student:			Get	
Student List of Given Course: Course List of Given Exam Room:		Get		
		Get		
Number of Co	ourses in Given I	Room:	Get	
Total Exam H	lours of Given St	tudent:	Get	
CODE	TIME	DATE	Clear ROOMS	
CGP 107	09:00-12:00	5.01.2017	BZ020	-
			D7000	~
ECE 501	09:00-12:00	3.01.2017	BZ020	-
ECON 201	09:00-12:00	13.01.2017	BKS02 BZ020	<u></u>
EECS 407	09:00-12:00	3.01.2017	BZ020	<u>^</u>

Course List Of Given Room

I have get room from the roomInput . After 1 get all cources and rooms $\,$ from dataBase. I have compare room with cources room . While the room and courcesRoom $\,$ are equal 1 have added that course to table.

Student ID:			
Course Code:	EKON 201		
GPA:			
Exam Room:			
Get A Randon	n Student:	Random	
The Number	of Students of Given GPA:	Get	
The Courses	of Given Student:	Get	
The Exam Sc	hedule of Given Student:	Get	
Student List o	of Given Course:	Get	
Course List o	Get		
Number of Co	Get		
Total Exam H	Get		
		Clear	
ID	Name		GPA
216812555	ZAHİT		1.61
216812236	BERAT		2.04
216811697	BÜŞRA		1.91
216811299	FERHAT		1.96
216810310	ERHAN		2.05
216602152 216602119	BİLGESU MEHMETCAN		2.79 3.79
2166002119	BERKAY		1.29
216592699	FURKAN		2.95
216591760	YUSUFCAN		2.93
216591595	HÜSEYİN		2.89
210371373	HUSETIN		2.07

Student List Of Given Course

I have get courseCode from the courseInput . After 1 get all cources and students from dataBase. I have compare course with student courses. While the course and studentCourses are equal 1 have added that students to table.

Student ID:	314582795			
Course Code:	:			
GPA:				
Exam Room:				
Get A Randon	m Student:		Random	
The Number of Students of Given GPA:			Get	
The Courses of Given Student: The Exam Schedule of Given Student: Student List of Given Course: Course List of Given Exam Room:		Get		
		Get		
		Get		
		Get		
Number of Courses in Given Room:			Get	
Total Exam H	Iours of Given	Student:	Get	
			Clear	
CODE	TIME	DATE	ROOMS BTB01	
MGT 552	19:00-22:00	11.01.2017	51501	_

Exam Schedule Of Given Student

I have get studentId from the studnetInput . After 1 get all cources and students from dataBase. I have added table the cources $\,$ which equal $\,$ students courses with courseCode.

Student ID:	314582795			
Course Code:	:			
GPA:				
Exam Room:				
Get A Randon	m Student:		Random	
The Number of Students of Given GPA:		Given GPA:	Get	
The Courses of Given Student: The Exam Schedule of Given Student: Student List of Given Course:		nt:	Get	
		n Student:	Get	
		e:	Get	
Course List of Given Exam Room: Number of Courses in Given Room:			Get	
			Get	
Total Exam Hours of Given Student:		Get		
			Clear	
ID	Name	GPA	Courses	
314582795	HAKAN	3.42	MGT 552	<u></u>

Courses Of Given Student

I have get studentId from the studnetInput . After 1 get all cources and students from dataBase. I have added table the cources $\,$ which equal $\,$ students courses with courseCode.

Student ID:			
Course Code:			
GPA:			
Exam Room:			
Get A Random	Student:	Random	
The Number o	f Students of Given GPA:	Get	
The Courses of	Get		
The Exam Sch	Get		
Student List of	Get		
Course List of	Get		
Number of Co	Get		
Total Exam Ho	ours of Given Student:	Get	
		Clear	
ID	Name		GPA
314582795	HAKAN		3.42

A Random Student

I get all student from database and get all student keys.I have used library of Mathfloor and MathRandom and with that keys and libraries have created a random student.

İbrahim TARLA 1321221004