

	A	B	C	D	E
1	mohamed kamal	02IH0001	Irrigation and hydraulics	Teaching Assistant	
2	magdy mohsen	05DP0002	Urban Design and Planning	Professor	
3	talal abbas	03PW0003	Public works	Teacher	
4	samah alaa	04CS0004	Computer and Systems	Assistant professor	
5					
6					
7					
8					

```
F:\Programms\codeblocks workspace\project\bin\Debug\project.exe"
the max. number for students = 10000
the max. number for staff members = 10000
any choice should be number
1-students 2-staff
2
number of staff till now=4
1-add staff member
2-remove staff member
3-search for a staff member
4-modify a staff member
press any other number to exit
choose what you want to do
1
enter first name
ahmed
enter second name
tamer
choose number of title
1-Demonstrator 2-Teaching Assistant 3-Teacher 4-Assistant professor 5-Professor
5
choose number of department
1-Structure
2-Irrigation and hydraulics
3-Public works
4-Architecture
5-Urban Design and Planning
6-Power and Electrical Machines
7-Electronics and Electrical Communication
8-Computer and Systems
9-Mechatronics
10-Mechanical Power
11-Automotive
12-Design and Production
5
name:ahmed tamer
code:05DP0005
department:Urban Design and Planning
title:Professor
the staff member is added
1-add staff member
2-remove staff member
3-search for a staff member
4-modify a staff member
press any other number to exit
choose what you want to do
2
enter staff member code
02IH0001
name:mohamed kamal
code:02IH0001
department:Irrigation and hydraulics
title:Teaching Assistant
the staff member is removed
1-add staff member
2-remove staff member
3-search for a staff member
4-modify a staff member
press any other number to exit
choose what you want to do
3
search by code?
1-yes 2-no
1
```

```
choose what you want to do
3
search by code?
1-yes 2-no
1
enter staff member code
05DP0002
name:magdy mohsen
code:05DP0002
department:Urban Design and Planning
title:Professor
1-add staff member
2-remove staff member
3-search for a staff member
4-modify a staff member
press any other number to exit
choose what you want to do
3
search by code?
1-yes 2-no
2
search by full name?
1-yes 2-no
1
enter staff member full name
magdy mohsen
name:magdy mohsen
code:05DP0002
department:Urban Design and Planning
title:Professor
1-add staff member
2-remove staff member
3-search for a staff member
4-modify a staff member
press any other number to exit
choose what you want to do
3
search by code?
1-yes 2-no
2
search by full name?
1-yes 2-no
2
search by part name?
1-yes 2-no
1
enter staff member part name
mohsen
name:magdy mohsen
code:05DP0002
department:Urban Design and Planning
title:Professor
1-add staff member
2-remove staff member
3-search for a staff member
4-modify a staff member
press any other number to exit
choose what you want to do
4
enter staff member code
05DP0002
name:magdy mohsen
code:05DP0002
```

```

4-modify a staff member
press any other number to exit
choose what you want to do
4
enter staff member code
05DP0002
name:magdy mohsen
code:05DP0002
department:Urban Design and Planning
title:Professor
change name?
1-yes 2-no
1
enter first name
mina
enter second name
mohsen
change department?
1-yes 2-no
2
change title?
1-yes 2-no
2
name:mina mohsen
code:05DP0002
department:Urban Design and Planning
title:Professor
1-add staff member
2-remove staff member
3-search for a staff member
4-modify a staff member
press any other number to exit
choose what you want to do
9
out of the system
do you want to save your data?
1-yes 2-no
1
saved

```

Process returned 0 (0x0) execution time : 366.949 s
Press any key to continue.

	A	B	C	D	E
1	mina mohsen	05DP0002	Urban Design and Planning	Professor	
2	talal abbas	03PW0003	Public works	Teacher	
3	samah alaa	04CS0004	Computer and Systems	Assistant professor	
4	ahmed tamer	05DP0005	Urban Design and Planning	Professor	
5					
6					
7					