




Name project

Student management System

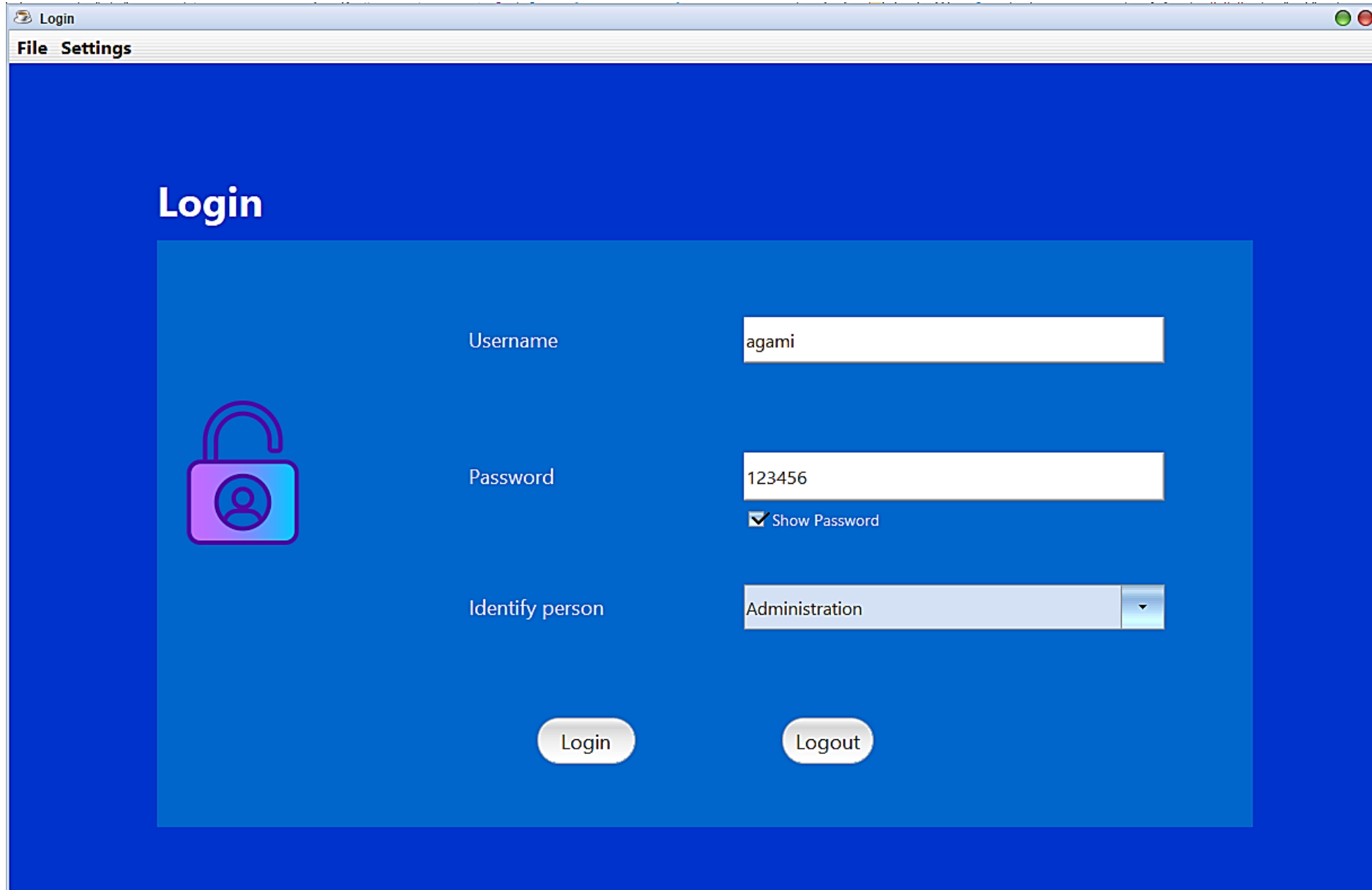


Tools used in the project

Tools	Icon
Apache Netbeans	
Java	
Microsoft Access 2019 (Data base) (Same as Excel packages)	

Login page

- When logging in as an administrator
- Username = **agami**
- Password = **123456**



The screenshot shows a web browser window with the title 'Login'. The browser's address bar and menu bar are visible at the top. The page has a blue background. On the left side, there is a purple padlock icon with a person silhouette inside. To the right of the icon, there are three input fields: 'Username' with the value 'agami', 'Password' with the value '123456', and 'Identify person' with a dropdown menu showing 'Administration'. Below the input fields, there are two buttons: 'Login' and 'Logout'. The 'Show Password' checkbox is checked.

File Settings

Login

Username: agami

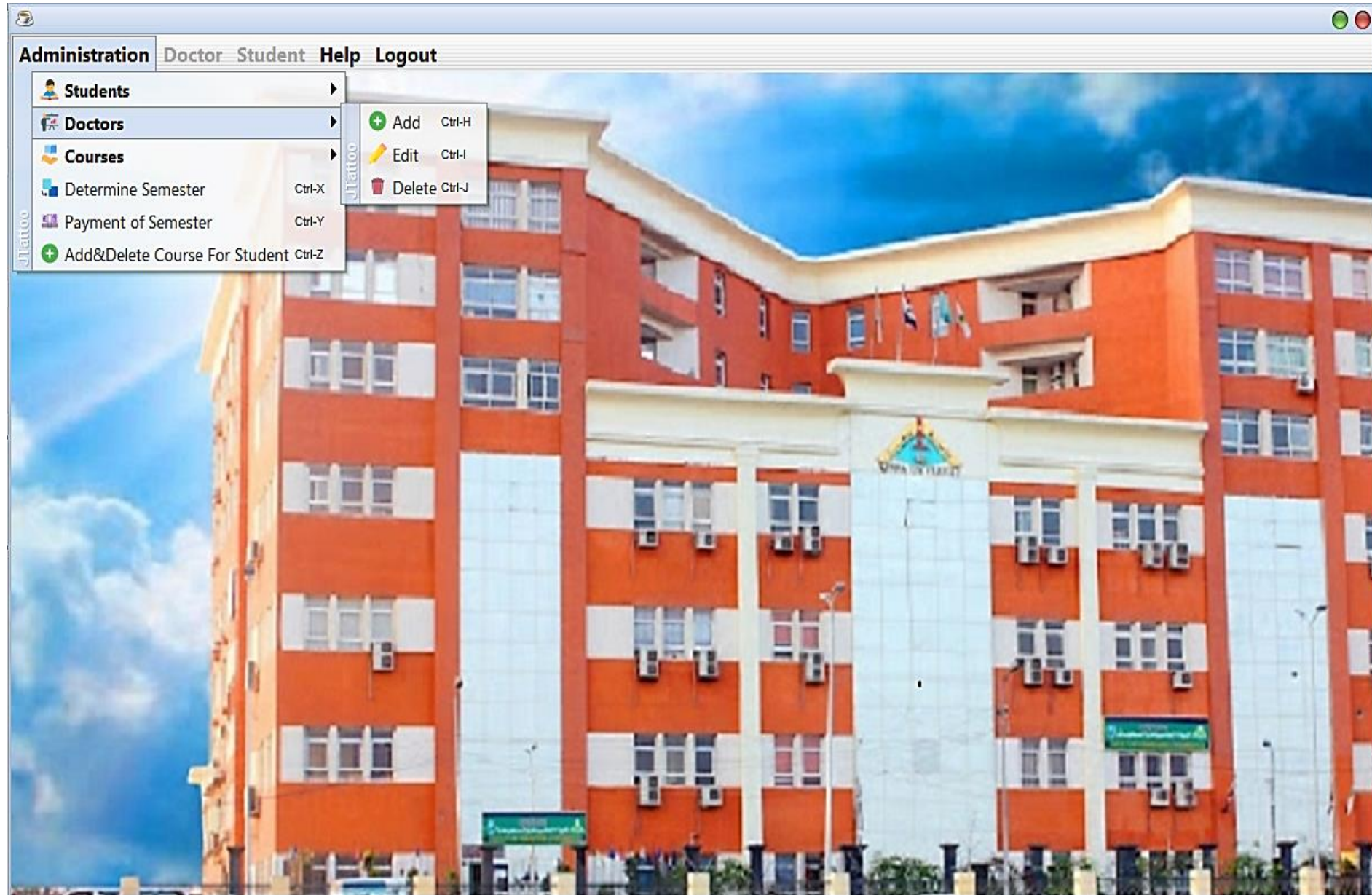
Password: 123456
☒ Show Password

Identify person: Administration

Login Logout

Home page

- This is the admin page and it has the permissions I should use



Add student



Add Student

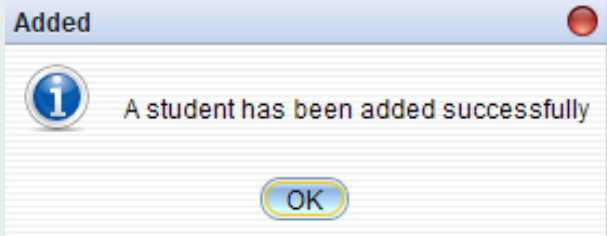
Student Number

Student Name

Phone Number

Gander ☒ Male ☐ Female

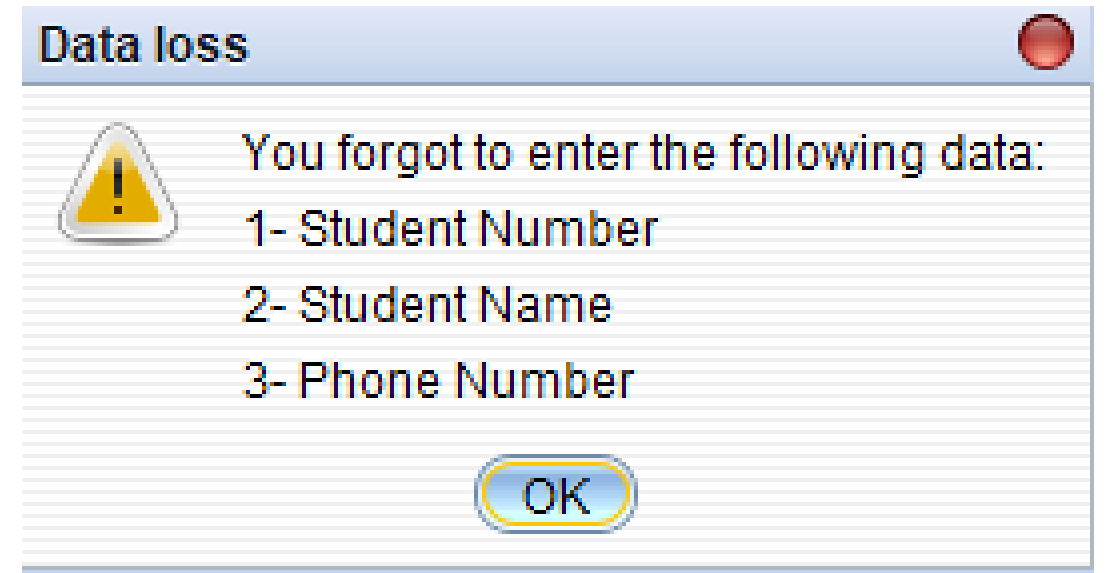
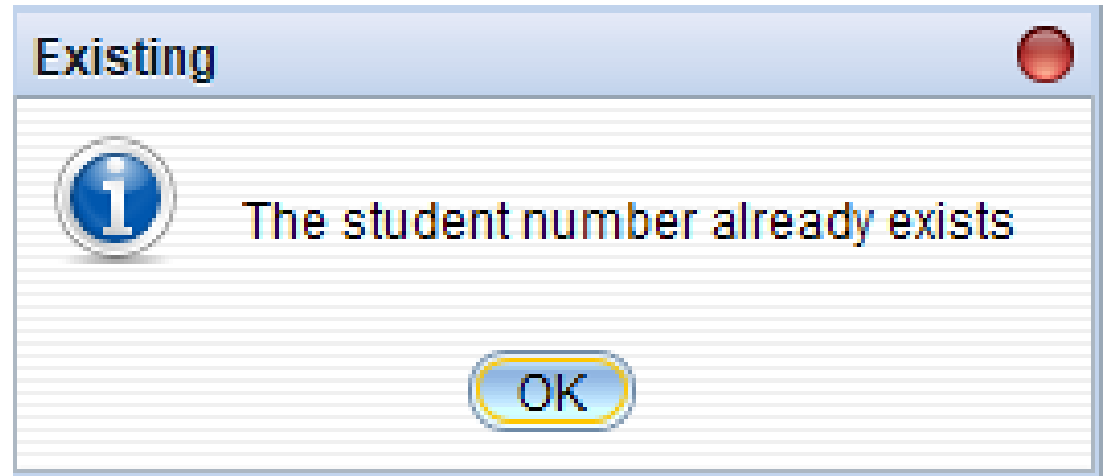
 



- عندما تتم الاضافة بنجاح

Add Student

- لو **administrator** ادخل بيانات طالب تم ادخال بياناته قبل كدة بتظهر هذة الرسالة
- لو **administrator** قام بترك اي **Input** فاضي



Update student

- ادخل رقم الطالب المراد تحديث البيانات الخاصة بيه ثم اضغط علي **Enter** في نفس input دون الخروج منه

Update Student

Student Number

2030


Student Name


Phone Number

Gander

☐ Male

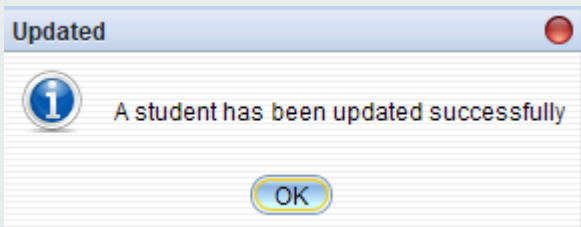
☐ Female





Update student

- قم بتحديث اي بيانات خاصة بالطالب ثم اضغط على زر التعديل





Update Student

Student Number: 2030

Student Name: Muhammad

Phone Number: 01095637439

Gander: ☒ Male ☐ Female

Delete student

- ادخل رقم الطالب المراد حذف البيانات الخاصة به ثم الضغط علي **Enter** في نفس input دون الخروج منه ومن ثم الضغط علي زر الحذف

Delete Student

Student Number

2030


Student Name


Phone Number

Gander

☐ Male

☐ Female





Add and update and delete Doctor

نفس خطوات الشرح السابق لكن مع الدكتور

Doctor

Delete Doctor



Doctor Number

Doctor Name

Phone Number

address

Gander ☐ Male ☐ Female

Doctor

Update Doctor



Doctor Number

Doctor Name

Phone Number

address

Gander ☐ Male ☐ Female

Add Doctor



Doctor Number

Doctor Name

Phone Number

address

Gander ☐ Male ☐ Female

Add and update and delete Doctor

نفس خطوات الشرح السابق لكن مع الكورس

Add Course

Course Number

Course Name

Hours Number

Hours Price

Doctor Of Course

Semester

Ahmed Taha
Mohamed Taha
Mona Arafa
Fady Mohamed
Karam Goda
Tark El-Sheshtawy
Mohamed Abdel-Fattah
Ahmed Hagag

Delete Course

Course Number

Course Name



Hours Number

Hours Price

Doctor Of Course

Semester

First Second

Update Course

Course Number

Course Name



Hours Number

Hours Price

Doctor Of Course

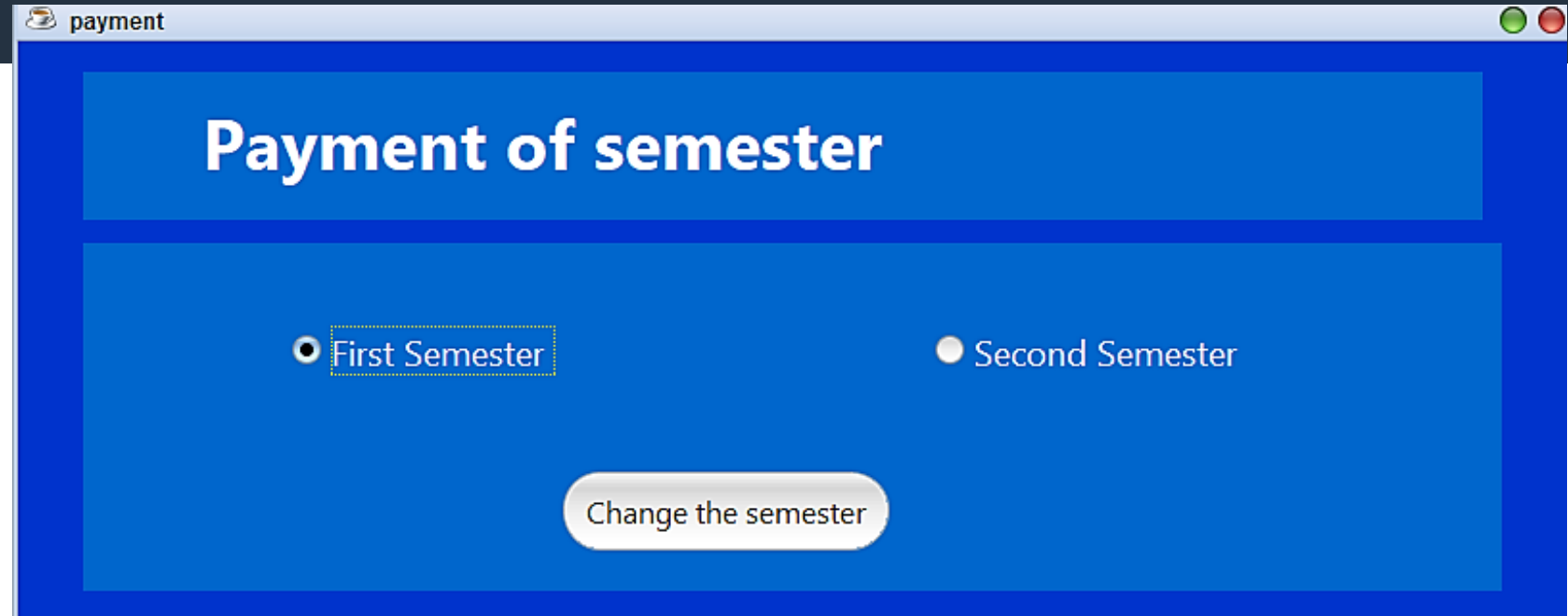
Semester

First Second

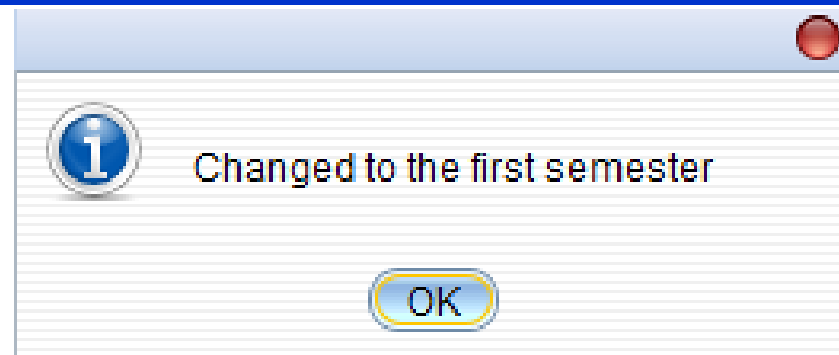
 

Determine Semester

- كل ترم ليه مواد
مختلفة عن الترم
الاخر



The screenshot shows a window titled "payment" with a blue background. The main heading is "Payment of semester". Below it, there are two radio buttons: "First Semester" (which is selected and highlighted with a dashed yellow border) and "Second Semester". At the bottom center, there is a button labeled "Change the semester".



Pay Semester fees

- ادخل رقم الطالب المراد تسديد الرسوم الخاصة بيه

Semester Change

Pay semester fees

Student Number	<input type="text" value="2000"/>
Student Name	Mohamed Ali
Payment required	1000
Paid payment	0
Remaining payment	0
Price paid	<input type="text"/>

Modify the semester

Pay Semester fees

- وهنا ادخل المبلغ المراد دفعة ثم اضغط على زر Modify and semeset
- يجب ان يكون المبلغ اقل من 1000 ويكون اكبر من الصفر

Semester Change

Pay semester fees

Student Number	<input type="text" value="2000"/>
Student Name	Mohamed Ali
Payment required	
Paid payment	
Remaining payment	0
Price paid	<input type="text" value="500"/>

Payment Successful
The amount has been paid successfully
OK

Modify the semester

Pay Semester Fees

- النتيجة بعد كتابة رقم *student Number* مرة
اخر عبقبال مسمع في
قاعدة البيانات

Semester Change

Pay semester fees

Student Number	<input type="text" value="2000"/>
Student Name	Mohamed Ali
Payment required	1000
Paid payment	500
Remaining payment	500
Price paid	<input type="text" value="500"/>

Modify the semester

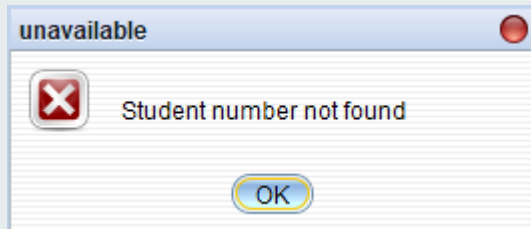
Register and delete a course an idea (DSS)

- تكمن فكرة DSS في اقتراح المواد التي يرغب الطالب في تسجيلها على administrator، ومن ثم عليه اختيار التسجيل بناء على اقتراح DSS او التغير ولاعتماد على قرار الشخص المسؤول
- كل حاجة هتوضح لما تجربو بنفسكم ان شاء الله



DSS (Registration)

نقوم بالضغط على
Registration ومن ثم
ادخل رقم طالب وعندما
يكون الرقم صحيح ياتي
بالتالي



عندما يكون الرقم خطأ

Add&Delete Course for student

RegistrationDeletePrintCancle

Course Number	Course Name	Hours Number	Doctor of course	Registrar
<div><div>Course registration</div><div><div>?</div><div>Enter the student number</div><div>2006</div></div><div><div>OK</div><div>Cancel</div></div></div>				

Install

DSS (Registration)

يقوم النظام باقتراح المواد
بناء على درجات الطالب
في المقررات السابقة ثم
الضغط على زر cancel
وتجربة رقم طالب اخر

Add & Delete Course For Student

Add&Delete Course for student

Registration Delete Print Cance

Course Number	Course Name	Hours Number	Doctor of course	Registrar
30	HTML	3	Fady Mohamed	<input checked="" type="checkbox"/>
31	CSS	3	Ahmed Taha	<input checked="" type="checkbox"/>
32	JavaScript	3	Karam Goda	<input type="checkbox"/>
34	C#	3	Fady Mohamed	<input checked="" type="checkbox"/>
35	Database	3	Ahmed Taha	<input type="checkbox"/>
36	Computer	3	Ahmed Taha	<input type="checkbox"/>
37	Inofrmation	3	Ahmed Taha	<input checked="" type="checkbox"/>
38	Computer Science	3	Mona Arafa	<input type="checkbox"/>
39	Information Systems	3	Mona Arafa	<input checked="" type="checkbox"/>
40	Operations research	3	Ahmed Hagag	<input type="checkbox"/>
41	Logical design	3	Ahmed Hagag	<input type="checkbox"/>

Install Registration

DSS (Registration)

ويمكن الضغط على
Delete
ل حذف المواد

Add & Delete Course For Student

Add&Delete Course for student

Registration Delete **Print** Cancele

Course Number	Course Name	Hours Number	Doctor of course	Registrar
2001	HTML	3	Fady Mohamed	<input checked="" type="checkbox"/>
2001	JavaScript	3	Karam Goda	<input checked="" type="checkbox"/>
2001	C#	3	Fady Mohamed	<input checked="" type="checkbox"/>
2001	Computer	3	Ahmed Taha	<input checked="" type="checkbox"/>
2001	Computer Science	3	Mona Arafa	<input checked="" type="checkbox"/>
2001	Operations research	3	Ahmed Hagag	<input checked="" type="checkbox"/>

Install delete

DSS (Registration)

ويمكن طباعة الجدول عند
الضغط على Print

Add & Delete Course For Student

Add&Delete Course for student

Registration Delete **Print** Cancele

Course Number	
30	
31	
32	
34	
35	
36	
37	
38	C
39	In
40	O
41	

Print

General Page Setup Appearance

Print Service

Name: Microsoft Print to PDF Properties...

Status: Accepting jobs

Type:

Info: ☐ Print To File

Print Range

☒ All

☐ Pages 1 To 1

Copies

Number of copies: 1

☐ Collate

Print Cancel

Doctor of course	Registrar
ady Mohamed	<input checked="" type="checkbox"/>
Ahmed Taha	<input checked="" type="checkbox"/>
Karam Goda	<input type="checkbox"/>
ady Mohamed	<input checked="" type="checkbox"/>
Ahmed Taha	<input type="checkbox"/>
Ahmed Taha	<input type="checkbox"/>
Ahmed Taha	<input checked="" type="checkbox"/>
Mona Arafa	<input type="checkbox"/>
Mona Arafa	<input checked="" type="checkbox"/>
hmed Hagag	<input type="checkbox"/>
hmed Hagag	<input type="checkbox"/>


Install Registration

Login Student

يمكن الدخول ك دكتور
Doctor Number = "111";
Password = "000"

Login

File Settings



Doctor Number

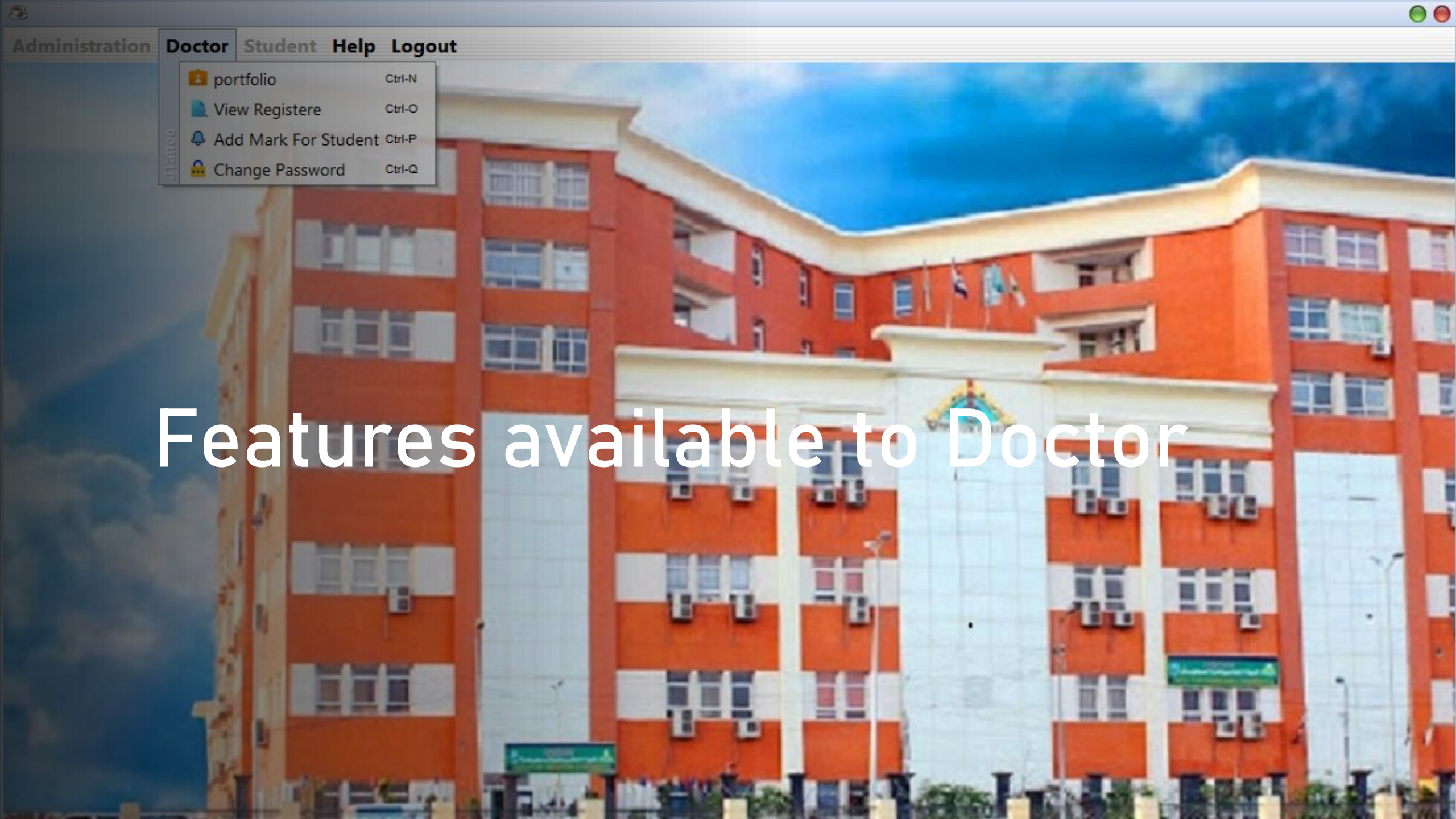
Password
☒ Show Password

Identify person

Login Logout



Home page Doctor



Administration

Doctor

Student

Help

Logout



portfolio

Ctrl-N



View Register

Ctrl-O



Add Mark For Student

Ctrl-P




Change Password

Ctrl-Q

Features available to Doctor

Portfolio for Doctor

 My Portfolio

My Portfolio

Doctor Number	111
Doctor Name	Ahmed Taha
Phone Number	123456789
Gender	Male
Address	Alexandria

عرض الطلاب
المسجلين
للمادة يمكن
الطباعة عند
الضغط على
print

View Registered

View registered students for the course

Select Course

CSS

CSS

Database

Computer

Information

Print

Student Number		Half Degree	Final Degree
2006	All Hassan	30	31
2004	Mustafa Khalid	0	0
2005	Ahmed Omar	0	0
2008	Rami Mohamed	0	0
2010	Mohamed Agami	0	0
2012	Wail Mohsen	0	0
2018	Mona Marwan	0	0
2019	Tark Motaiz	0	0

يقوم الدكتور
بالضغط زر add
mark ثم بتحد رقم
الطالب ثم يظهر له
المواد ثم يقوم
بعطاء الدرجات
لطالب في المواد
التي يدرسها الدكتور
ثم الضغط على
Save

Add Mark For Student

Student Number :- 2006 Student Name :- Ali Hassan

Select Course

CSS

CSS

Information

Half mark from 50

30

Total mark from 50

31

Save

Message

The grade has been added to the student

OK

Change password for Doctor

Change Password

Change Password for Doctor

Identification Number	<input type="text" value="111"/>
Old Password	<input type="password" value="..."/>
New Password	<input type="password" value="..."/>
Confirm Password	<input type="password" value="..."/>

The passwords are identical

يمكن الدخول ك
طالب

Student Number : 2006
password : 123

Login

File Settings

Student Number

2006

Password

...

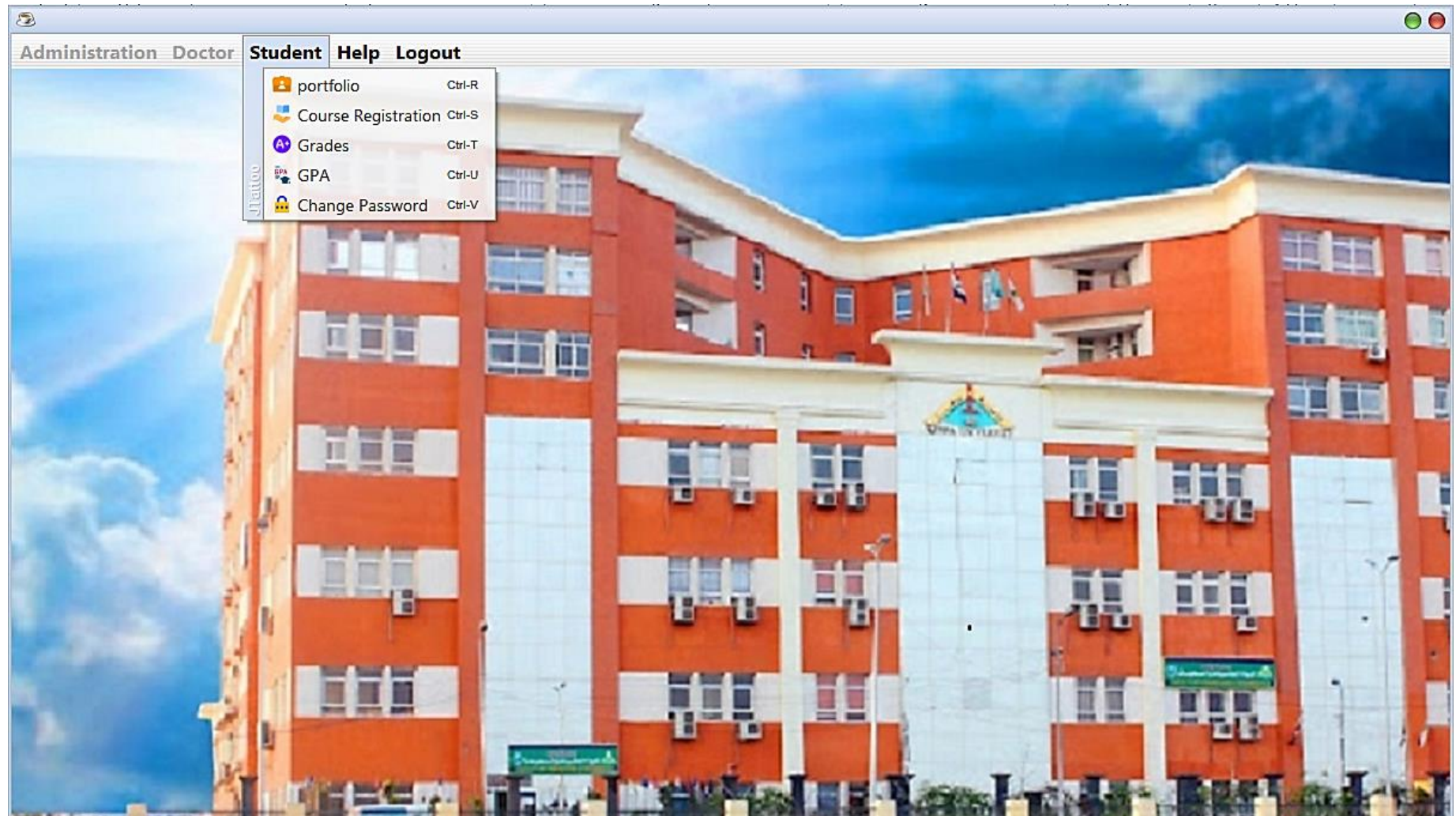
☐ Show Password

Identify person

Student

Login Logout

Home page of Student



Portfolio for Student

My Portfolio

Student Number	2006
Student Name	Ali Hassan
Phone Number	0123456789
Gender	Male
AVarage	2
Payment required	1000 L.E
Paid payment	0 L.E
Remaining price	0 L.E

عرض المواد
المقترحة لتسجيل
الطالب بناء على
نظام DSS
يمكن تأكيد
التسجيل من خلال
زر Registration
ويمكن الطباعة
ايضا

Course Registration

Student Number :- Ali Hassan

Student Name :- 2006

Course Number	Course Name	Hours Number	Doctor Name	Registration
30	HTML	3	Fady Mohamed	<input checked="" type="checkbox"/>
31	CSS	3	Ahmed Taha	<input checked="" type="checkbox"/>
32	JavaScript	3	Karam Goda	<input type="checkbox"/>
34	C#	3	Fady Mohamed	<input checked="" type="checkbox"/>
35	Database	3	Ahmed Taha	<input type="checkbox"/>

registration

Print

Grades of student

Grades of student

Student Number :- Ali Hassan

Student Name :- 2006

Course Number	Course Name	Hours Number	Half Degree	Total Degree	All Total Degree	Appreciation
30	HTML	3	45	36	81	B+
31	CSS	3	40	41	81	B+
34	C#	3	48	46	94	A+
37	Inofrmation	3	42	43	85	A
39	Information Systems	3	48	48	96	A+
33	PHP	3	50	49	99	A+
44	OOP	3	0	0	0	F
45	Calculus	3	0	0	0	F

GPA :- 3.0

Appreciation :- B

Print

Change password for student

Change Password

Change Password for Student

Identification Number	<input type="text" value="2006"/>
Old Password	<input type="password" value="..."/>
New Password	<input type="password" value="...."/>
Confirm Password	<input type="password" value="...."/>

The passwords are identical

يمكن تغيير
السيم من هنا
لاختيار الشكل
المريح ليك

Login

File Settings

Change Style >

Help Ctrl-C

About Me Ctrl-D

Style 1 Alt-0

Style 2 Alt-1

Style 3 Alt-2

Default Alt-3

Login

Identification Number

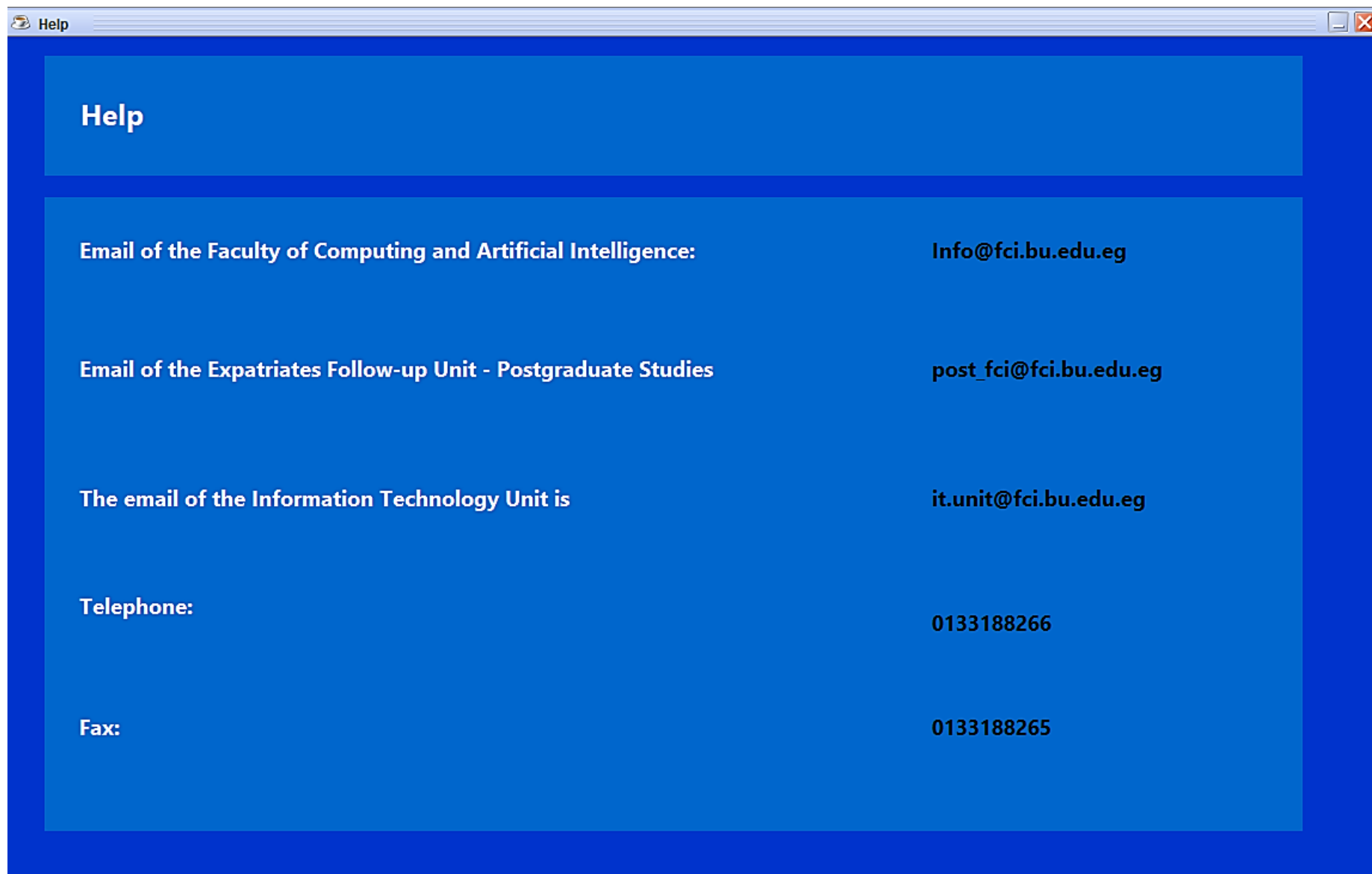
Password

Show Password


Identify person

Login Logout

صفحة Help لعرض معلومات عن الكلية



دي اهم صفحة
طبعاً 😂😂

 About Me

About Me

Program Name Student management system (BFCAI)

This application was programmed by:

Yasmine Abdel Rahman Mahmoud Sayed

Mahmoud Al-Sayed Abdel Aziz Mahmoud

Zayed Adel Abdullah Eid

Sohaila Amr Mahmoud Khairy

Safwa Mohamed Ahmed Mohamed

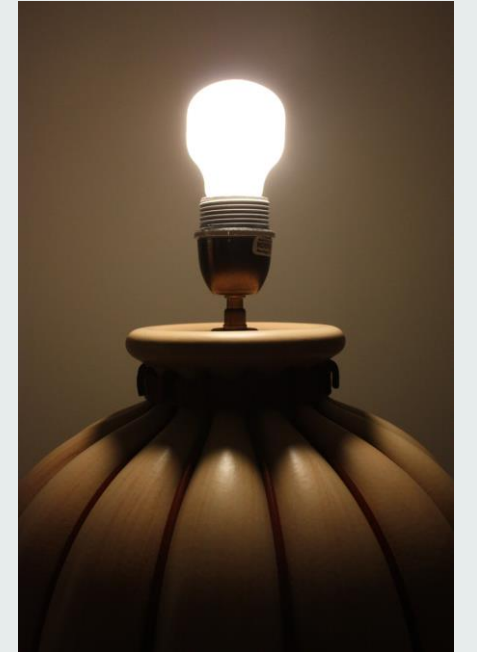
Amal Sabry Ahmed Al-Khudari

Ahmed Mohamed Shaaban Ramadan

Mohamed Agami Fikry Qutb

ولع النور

لا يوجد اي بيانات ثابتة كله بيانات متغيرة من قاعدة البيانات
يتحكم في النظام ادمن واحد بس (agami)
في طلاب كتثير في النظام جربنا مثال علي احد الطلاب
وكذلك في حوالي 10 دكارتره في النظام علشان نقرب الفكرة بس





Tank you