



Islamic University of Gaza

Faculty of Engineering

Data Base Management Systems

DATA BASE PROJECT
“Attendance management system”


Prepared by:

Logein Hamdan	220201195
Aya Abu Shammalah	220200812
Samar Zaqout	220201208

Submitted to:

Dr. Ahmed Mahdi

June 4, 2023




Login

Hello! Let's get started

ID

password

login



Welcome Admin

Please choose which tables you would like to update

Update Users


Update Course

Update teaches

Logout

Update_instructor

1. Admin



< Go back

Users Registraion

user_id

user_name

user_type

password

Reset

Add

Update

Delete

Export Exel

	user_id	user_name	user_type	password
1	admin	Admin	Admin	admin123
2	johnsmith	Instructor	Instructor	john123
3	janedoe	Instructor	Instructor	jane456
4	sarahbrown	Instructor	Instructor	sarah789
5	mikejones	Instructor	Instructor	mike321
6	amywilson	Instructor	Instructor	amy654
7	davidmiller	Instructor	Instructor	david987
8	emilythomas	Instructor	Instructor	emily012
9	peterdavis	Instructor	Instructor	peter345
10	laurasmith	Instructor	Instructor	laura678
11	robertjohnson	Instructor	Instructor	robert987
12	olivialopez	Instructor	Instructor	olivia654
13	williamthompson	Instructor	Instructor	william321
14	sophiawilson	Instructor	Instructor	sophia123
15	ethanhall	Instructor	Instructor	ethan456
16	chloemartin	Instructor	Instructor	chloe789
17	masonrodriguez	Instructor	Instructor	mason012
18	amelialee	Instructor	Instructor	amella345
19	jacksonwright	Instructor	Instructor	jackson678
20	harperhill	Instructor	Instructor	harper901
21	danieladams	Student	Student	daniel234
22	sophiathomas	Student	Student	sophia567
23	alexandercampbell	Student	Student	alexander890
24	madisonstewart	Student	Student	madison123
25	liamroberts	Student	Student	liam456
26	olivimorgan	Student	Student	olivia789
27	noahharris	Student	Student	noah012
28	emilywalker	Student	Student	emily345
29	jaydenrogers	Student	Student	jayden678
30	charlotteprice	Student	Student	charlotte901

< Go backe

Course Registraion

course_id

course_name

dept_name

credits

Reset

Add

Update

Delete

course_id	course_name	dept_name	credits
CS101	Introduction to Comp...	Computer Science	3
CS201	Data Structures and A...	Computer Science	4
CS301	Database Manageme...	Computer Science	4
EE101	Introduction to Electric...	Electrical Engineering	3
EE201	Circuit Analysis	Electrical Engineering	4
EE301	Digital Electronics	Electrical Engineering	4
BA101	Introduction to Busine...	Business Administrati...	3
BA201	Marketing Principles	Business Administrati...	3
BA301	Managerial Accounting	Business Administrati...	4
MA101	Calculus I	Mathematics	4
MA201	Calculus II	Mathematics	4
MA301	Linear Algebra	Mathematics	3
ENG101	Introduction to Englis...	English Literature	3
ENG201	Shakespearean Liter...	English Literature	3
CHEM101	General Chemistry	Chemistry	4
CHEM201	Organic Chemistry	Chemistry	4
PHY101	Introduction to Physics	Physics	3
PHY201	Classical Mechanics	Physics	4
PSY101	Introduction to Psycho...	Psychology	3
HIS101	World History	History	3
ECO101	Principles of Econom...	Economics	3
BIO101	Introduction to Biology	Biology	4
BIO201	Genetics	Biology	4
SOC101	Introduction to Sociol...	Sociology	3
POL101	Introduction to Politic...	Political Science	3
ART101	Art History	Art	3
MUS101	Music Theory	Music	3
PE101	Physical Education	Physical Education	3
ARC101	Introduction to Archite...	Architecture	3

Export Exel

< Go backe

Teaches Registraion

teaches_id

course_id

sec_id

semester

year

instructor_id

Reset

Add

Update

Delete

teaches_id	course_id	sec_id	semester	year	instructor_id
T001	CS101	1	Fall	2023	I001
T002	CS101	2	Winter	2024	I002
T003	CS101	3	Spring	2024	I003
T004	CS101	4	Summer	2024	I004
T005	CS101	5	Fall	2024	I005
T006	CS201	1	Fall	2023	I006
T007	CS201	2	Winter	2024	I007
T008	CS201	3	Spring	2024	I008
T009	CS201	4	Summer	2024	I009
T010	CS201	5	Fall	2024	I010
T011	EE101	1	Fall	2023	I011
T012	EE101	2	Winter	2024	I012
T013	EE101	3	Spring	2024	I013
T014	EE101	4	Summer	2024	I014
T015	EE101	5	Fall	2024	I015
T016	BA101	1	Fall	2023	I016
T017	BA101	2	Winter	2024	I017
T018	BA101	3	Spring	2024	I018
T019	BA101	4	Summer	2024	I019
T020	BA101	5	Fall	2024	I020
T021	MA101	1	Fall	2023	I021
T022	MA101	2	Winter	2024	I022
T023	MA101	3	Spring	2024	I023
T024	MA101	4	Summer	2024	I024
T025	MA101	5	Fall	2024	I025
T026	ENG101	1	Fall	2023	I026
T027	ENG101	2	Winter	2024	I027
T028	ENG101	3	Spring	2024	I028
T029	ENG101	4	Summer	2024	I029
T030	ENG101	5	Fall	2024	I030
T031	CHEM101	1	Fall	2023	I003
T032	CHEM101	2	Winter	2024	I002
T033	CHEM101	3	Spring	2024	I001
T034	CHEM101	4	Summer	2024	I005

Export Exel

2. Tutor or Instructor:

< Go back

Recorded Attendance

student_id10001

cours_idCS101

lecture_id1

View Attendance

ShowReset

Recorded AttendanceDeleted Attendance

takes_id	course_id	sec_id	lect_id	Semester	Year	grade	Student ID
1	CS101	1	1	Fall	2023	A	10001

Message*×*

i

Insert successfully!

OK

Import Excel

< Go back

Recorded Attendance

student_id10001

cours_idCS101

lecture_id1

View Attendance

ShowReset

Recorded AttendanceDeleted Attendance

takes_id	course_id	sec_id	lect_id	Semester	Year	grade	Student ID
1	CS101	1	1	Fall	2023	A	10001

Message*×*

i

Records deleted successfully!

OK

Import Excel

< Go back

Student Registraion

Student ID

Student name

Dept name

tot_cred

phone_number

gender

Reset

Add

Update

Export Exel

student_id	student_name	dept_name	tot_cred	phone_number	gender
10001	John Doe	Computer Scien...	45	1234567890	Male
10002	Jane Smith	Mathematics	60	9876543210	Female
10003	David Johnson	Business Admin...	30	4567891230	Male
10004	Emily Davis	Electrical Engin...	75	7890123456	Female
10005	Michael Wilson	Physics	90	3210987654	Male
10006	Sophia Anderson	Chemistry	60	5678901234	Female
10007	Oliver Thompson	English Literature	45	9012345678	Male
10008	Emma Martinez	History	60	2345678901	Female
10009	Jacob Clark	Economics	75	6789012345	Male
10010	Ava Lewis	Biology	90	0123456789	Female
10011	Liam Wilson	Computer Scien...	60	9876543210	Male
10012	Olivia Garcia	Business Admin...	45	4567891230	Female
10013	Noah Martinez	Electrical Engin...	90	7890123456	Male
10014	Isabella Clark	Mathematics	75	3210987654	Female
10015	Mason Johnson	Physics	60	5678901234	Male
10016	Sophia Wilson	Computer Scien...	90	9012345678	Female
10017	Michael Johnson	Electrical Engin...	60	2345678901	Male
10018	Emma Davis	Business Admin...	75	6789012345	Female
10019	Oliver Smith	Mathematics	45	0123456789	Male
10020	Ava Anderson	Physics	60	8765432109	Female
10021	Liam Johnson	Chemistry	75	5678901234	Male
10022	Olivia Davis	English Literature	90	9012345678	Female
10023	Noah Smith	History	60	2345678901	Male
10024	Isabella Anders...	Economics	75	6789012345	Female
10025	Sophia Johnson	Biology	90	0123456789	Female
10026	Lucas Davis	Computer Scien...	60	8765432109	Male
10027	Mia Smith	Electrical Engin...	75	5678901234	Female
10028	Jackson Anders...	Business Admin...	45	9012345678	Male
10029	Aiden Johnson	Mathematics	60	2345678901	Male
10030	Charlotte Davis	Physics	90	6789012345	Female
10031	Samar	Physics	90	6789012345	Female

< Go back

Lectures Registraion

lect_id

course_id

sec_id

lect_date

lect_time

lect_hall

lect_title

lect_description

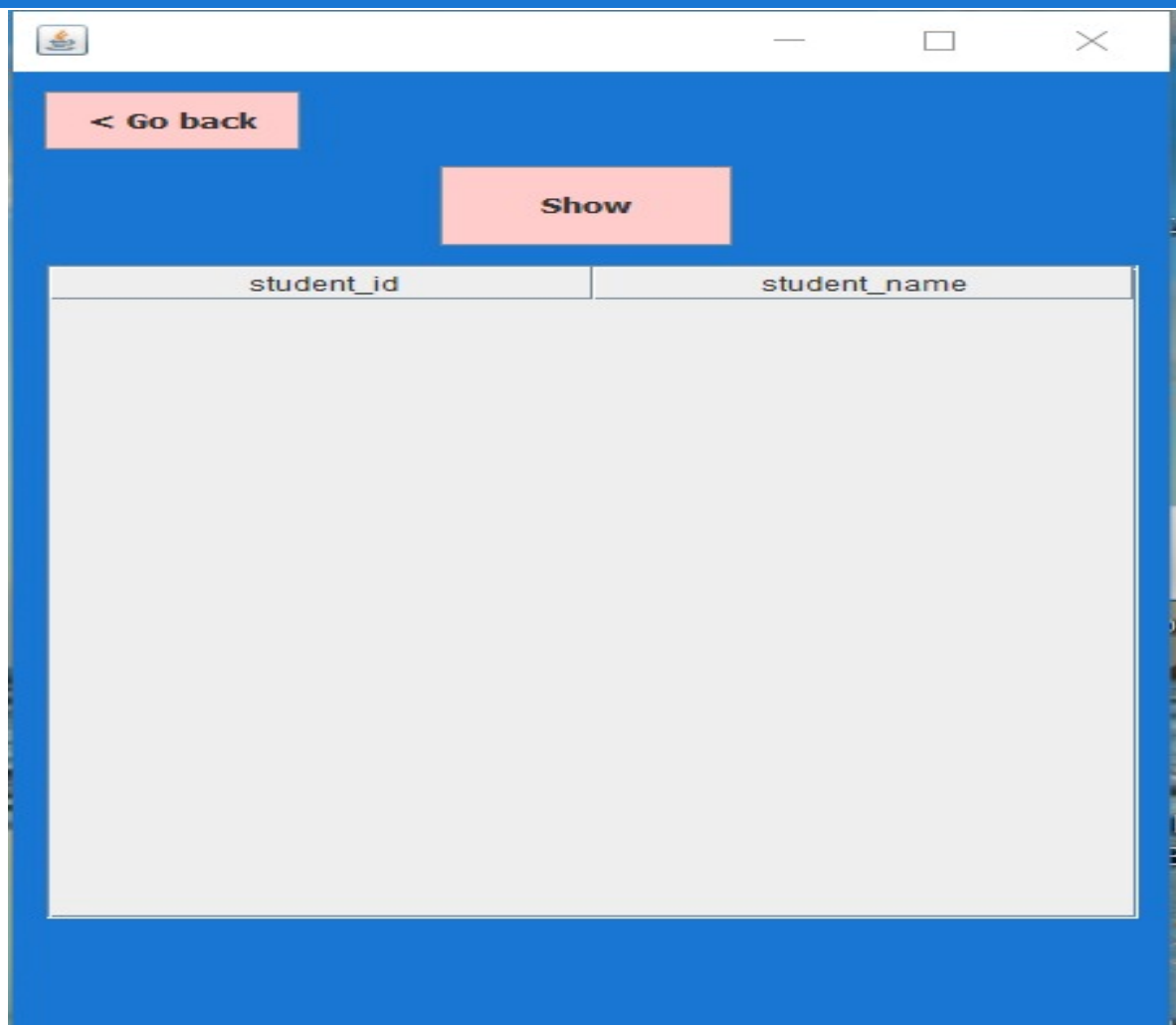
Reset

Add

Update

Export Exel

lect_id	course_id	sec_id	lect_date	lect_time	lect_hall	lect_title	lect_descripti...
1	CS101	1	2023-06-01	01:00:00	Hall A	Introduction to...	This lecture c...
2	CS101	2	2023-06-02	01:30:00	Hall B	Introduction to...	In this lecture...
3	CS101	3	2023-06-03	02:00:05	Hall A	Introduction to...	This lecture c...
4	CS101	4	2023-06-03	03:00:00	Hall C	Introduction to...	This lecture e...
5	CS101	5	2023-06-04	01:00:00	Hall D	Introduction to...	We discuss d...
6	CS101	5	2023-06-05	01:00:00	Hall E	Introduction to...	This lecture f...
7	CS201	1	2023-06-03	02:00:00	Hall F	Data Structur...	We cover link...
8	CS201	2	2023-06-04	11:00:00	Hall G	Data Structur...	This lecture i...
9	CS201	3	2023-06-01	08:00:00	Hall C	Data Structur...	This lecture i...
10	CS201	4	2023-06-03	01:00:00	Hall D	Data Structur...	We explore va...
11	CS201	5	2023-06-05	02:00:00	Hall E	Data Structur...	This lecture c...
12	CS201	1	2023-06-07	05:00:00	Hall F	Data Structur...	We discuss s...
13	EE101	1	2023-06-01	12:00:00	Hall E	Introduction to...	This lecture p...
14	EE101	2	2023-06-02	11:00:00	Hall F	Introduction to...	We cover the f...
15	EE101	3	2023-06-04	09:00:00	Hall I	Introduction to...	This lecture c...
16	EE101	4	2023-06-05	10:00:00	Hall J	Introduction to...	We explore s...
17	EE101	5	2023-06-07	01:00:00	Hall K	Introduction to...	This lecture f...
18	EE101	1	2023-06-09	02:00:00	Hall L	Introduction to...	We discuss p...
19	BA101	1	2023-06-01	03:00:00	Hall G	Introduction to...	This lecture i...
20	BA101	2	2023-06-03	04:00:00	Hall H	Introduction to...	We discuss v...
21	BA101	3	2023-06-05	12:00:00	Hall I	Introduction to...	We explore th...
22	BA101	4	2023-06-07	11:00:00	Hall J	Introduction to...	This lecture f...
23	BA101	5	2023-06-09	11:00:00	Hall K	Introduction to...	We discuss t...
24	BA101	1	2023-06-11	09:00:00	Hall L	Introduction to...	This lecture c...
25	MA101	1	2023-06-02	08:00:00	Hall I	Calculus I Le...	This lecture c...
26	MA101	2	2023-06-03	04:00:00	Hall J	Calculus I Le...	We delve into ...
27	MA101	3	2023-06-05	07:00:00	Hall K	Calculus I Le...	We continue ...
28	MA101	4	2023-06-07	08:00:00	Hall L	Calculus I Le...	This lecture f...
29	MA101	5	2023-06-09	01:00:00	Hall M	Calculus I Le...	We explore a...



< Go backe

Recorded Attendance

stdudent_id10001

cours_idCS101

lecture_id1

View Attendance

ShowReset

Recorded AttendanceDeleted Attendance

takes_id	course_id	sec_id	lect_id	Semester	Year	grade	Student ID
1	CS101	1	1	Fall	2023	A	10001

MessageRecords deleted successfully!OK

Export Exel

< Go backe

View Attendance

Student_id10001Show

Course_idCS101Reset

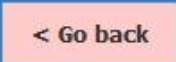
Show data lectures

takes_id	course_id	sec_id	lect_id	Semester	Year	grade	Student ID
1	CS101	1	1	Fall	2023	A	10001

lect_id	lect_date	lect_time	lect_title	lect_description
1	2023-06-01	01:00:00	Introduction ...	This lecture c...
2	2023-06-02	01:30:00	Introduction ...	In this lectur...
3	2023-06-03	02:00:05	Introduction ...	This lecture c...
4	2023-06-03	03:00:00	Introduction ...	This lecture ...
5	2023-06-04	01:00:00	Introduction ...	We discuss d...
6	2023-06-05	01:00:00	Introduction ...	This lecture f...

lect_id	course_id	course_name	attendance_count
2	CS101	Introduction to Computer Sc...	0
47	PHY101	Introduction to Physics	0
23	BA101	Introduction to Business	0
19	BA101	Introduction to Business	0
8	CS201	Data Structures and Algorith...	0
43	PHY101	Introduction to Physics	0
6	CS101	Introduction to Computer Sc...	0
33	ENG101	Introduction to English Litera...	0
21	BA101	Introduction to Business	0
9	CS201	Data Structures and Algorith...	0

student_id	student_name	lect_id	course_name
10003	David Johnson	1	Introduction to Co...
10004	Emily Davis	32	Introduction to En...
10004	Emily Davis	43	Introduction to Ph...
10004	Emily Davis	5	Introduction to Co...
10005	Michael Wilson	40	General Chemistry
10004	Emily Davis	25	Calculus I
10024	Isabella Anderson	20	Introduction to Bu...
10004	Emily Davis	2	Introduction to Co...
10001	John Doe	6	Introduction to Co...
10014	Isabella Clark	7	Data Structures an...
10011	Liam Wilson	9	Data Structures an...
10024	Isabella Anderson	40	General Chemistry
10002	Jane Smith	32	Introduction to En...
10002	Jane Smith	5	Introduction to Co...
10002	Jane Smith	43	Introduction to Ph...
10003	David Johnson	26	Calculus I
10024	Isabella Anderson	16	Introduction to Ele...
10014	Isabella Clark	10	Data Structures an...
10011	Liam Wilson	26	Calculus I
10002	Jane Smith	25	Calculus I
10003	David Johnson	46	Introduction to Ph...
10024	Isabella Anderson	13	Introduction to Ele...
10002	Jane Smith	2	Introduction to Co...
10011	Liam Wilson	40	General Chemistry
10002	Jane Smith	6	Introduction to Co...
10015	Mason Johnson	11	Data Structures an...
10002	Jane Smith	37	General Chemistry

<div>  <div> <div>Show</div> </div> </div>		
student_id	student_name	attendance_count
10016	Sophia Wilson	0
10005	Michael Wilson	0
10013	Noah Martinez	0
10021	Liam Johnson	0
10011	Liam Wilson	0
10007	Oliver Thompson	0
10027	Mia Smith	0
10014	Isabella Clark	0
10009	Jacob Clark	0
10030	Charlotte Davis	0
10004	Emily Davis	0
10018	Emma Davis	0
10012	Olivia Garcia	0
10003	David Johnson	0
10024	Isabella Anderson	0
10017	Michael Johnson	0
10029	Aiden Johnson	0
10026	Lucas Davis	0
10015	Mason Johnson	0
10008	Emma Martinez	0
10001	John Doe	0
10031	Samar	0
10002	Jane Smith	0
10020	Ava Anderson	0
10010	Ava Lewis	0
10006	Sophia Anderson	0
10019	Oliver Smith	0
10023	Noah Smith	0
10022	Olivia Davis	0
10005	Michael Wilson	0

< Go back			
Show			
lect_id	course_name	attendance_count	absence_count
9	Data Structures and Al...	0	31
2	Introduction to Compu...	0	31
47	Introduction to Physics	0	31
23	Introduction to Business	0	31
19	Introduction to Business	0	31
8	Data Structures and Al...	0	31
43	Introduction to Physics	0	31
6	Introduction to Compu...	0	31
33	Introduction to English...	0	31
21	Introduction to Business	0	31
42	General Chemistry	0	31
38	General Chemistry	0	31
44	Introduction to Physics	0	31
18	Introduction to Electric...	0	31
1	Introduction to Compu...	0	31
41	General Chemistry	0	31
7	Data Structures and Al...	0	31
25	Calculus I	0	31
32	Introduction to English...	0	31
20	Introduction to Business	0	31
10	Data Structures and Al...	0	31
26	Calculus I	0	31
37	General Chemistry	0	31
3	Introduction to Compu...	0	31
36	Introduction to English...	0	31
14	Introduction to Electric...	0	31
40	General Chemistry	0	31
16	Introduction to Electric...	0	31
27	Calculus I	0	31
13	Introduction to Electric...	0	31
24	Introduction to Business	0	31
29	Calculus I	0	31
22	Introduction to Business	0	31
48	Introduction to Physics	0	31
28	Calculus I	0	31
45	Introduction to Physics	0	31
11	Data Structures and Al...	0	31
5	Introduction to Compu...	0	31
39	General Chemistry	0	31
12	Data Structures and Al...	0	31

< Go back

Recorded Attendance

student_id10001

cours_idCS101

lecture_id1

View Attendance

Show

Reset

Recorded Attendance

Deleted Attendance

takes_id	course_id	sec_id	lect_id	Semester	Year	grade	Student ID
1	CS101	1	1	Fall	2023	A	10001

Message
insert successfully!
OK

Export Excel

< Go back

Show

student_id	student_name
10001	John Doe
10002	Jane Smith
10003	David Johnson
10004	Emily Davis
10005	Michael Wilson
10011	Liam Wilson
10012	Olivia Garcia
10013	Noah Martinez
10014	Isabella Clark
10015	Mason Johnson
10021	Liam Johnson
10022	Olivia Davis
10023	Noah Smith
10024	Isabella Anderson
10025	Sophia Johnson
10030	Charlotte Davis