Table of contents

1 absences 2 ads	Page number: 3 Page number: 4
3 class_students 4 delays	Page number: 5 Page number: 6
5 employees	Page number: 7
	Page number: 9
6 failed_jobs	•
7 follow_up_types	Page number: 10
8 illnesses	Page number: 11
9 marks	Page number: 12
10 migrations	Page number: 13
11 notes	Page number: 14
12 password_resets	Page number: 15
13 permissions	Page number: 16
14 permission_recordes	Page number: 17
15 permission_recorde_roles	Page number: 18
16 personal_access_tokens	Page number: 19
17 premiums	Page number: 20
18 previous_jobs	Page number: 21
19 reports	Page number: 22
20 roles	Page number: 23
21 sections	Page number: 24
22 section_ads	Page number: 25
23 section_students	Page number: 26
24 students	Page number: 27
25 study_programs	Page number: 29
26 subjects	Page number: 30
27 subjects_classes	Page number: 31

28 users	Page number: 32
29 user_roles	Page number: 33
30 working_papers	Page number: 34
31 working_papers_sections	Page number: 35
32 working_papers_types	Page number: 36
33 Relational schema	Page number: 37

1 absences

Creation: Aug 21, 2023 at 12:52 PM Last update: Aug 22, 2023 at 02:42 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
typeAbsence	tinyint(1)		No	0				
reason	varchar(255)		Yes	NULL				
semester	varchar(255)		No					
date	date		No					
student_id	bigint(20)	UNSIGNED	No			-> students.id ON UPDATE RESTRICT ON DELETE CASCADE		
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

2 ads

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
text	varchar(255)		No					
title	text		No					
type	int(11)		No					
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

3 class_students

Creation: Aug 21, 2023 at 12:52 PM Last update: Aug 22, 2023 at 02:41 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
name	varchar(255)		No					
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

4 delays

Creation: Aug 21, 2023 at 12:52 PM Last update: Aug 22, 2023 at 04:09 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
reason	varchar(255)		Yes	NULL				
duration	varchar(255)		No					
semester	varchar(255)		No					
date	date		No					
student_id	bigint(20)	UNSIGNED	No			-> students.id ON UPDATE RESTRICT ON DELETE CASCADE		
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

5 employees

Creation: Aug 21, 2023 at 12:52 PM Last update: Aug 21, 2023 at 12:54 PM

Column	Tuna	Attributes	Null	Default	Factors	Links to	Comments	MIME
Column	Туре			Detault	Extra	LINKS TO	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
name	varchar(255)		No					
fatherName	varchar(255)		No					
motherName	varchar(255)		No					
gender	varchar(255)		No					
placeOfBirth	varchar(255)		No					
birthDate	date		No					
nationality	varchar(255)		No					
idNumber	int(11)		No					
familyStatus	varchar(255		No					
husbandName	varchar(255)		Yes	NULL				
husbandWork	varchar(255)		Yes	NULL				
childrenNumber	int(11)		No	0				
address	varchar(255)		No					
landPhone	int(11)		Yes	NULL				
mobilePhone	int(11)		Yes	NULL				
certificate	varchar(255)		No					
jurisdiction	varchar(255)		No					
language	varchar(255)		Yes	NULL				
computerSkills	varchar(255)		Yes	NULL				
otherSkills	varchar(255)		Yes	NULL				
socialInsurance	tinyint(1)		No					

lastSalaryRecei ved	int(11)	No	0			
	(7.7.)					
expectedSalary	int(11)	No	0			
interview	datetime	No				
workYouWish	varchar(255	Yes	NULL			
)					
managementNo	varchar(255	Yes	NULL			
tes)					
status	tinyint(1)	No	0			
created_at	timestamp	Yes	NULL			
updated_at	timestamp	Yes	NULL			

6 failed_jobs

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
uuid	varchar(255)		No					
connection	text		No					
queue	text		No					
payload	longtext		No					
exception	longtext		No					
failed_at	timestamp		No	current_tim estamp()				

7 follow_up_types

Creation: Aug 21, 2023 at 12:52 PM Last update: Aug 22, 2023 at 03:01 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
name	varchar(255)		No					
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

8 illnesses

Creation: Aug 21, 2023 at 12:52 PM Last update: Aug 21, 2023 at 12:54 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
nameIllness	varchar(255)		No					
pharmaceutical	varchar(255)		Yes	NULL				
student_id	bigint(20)	UNSIGNED	No			-> students.id ON UPDATE RESTRICT ON DELETE CASCADE		
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

9 marks

Creation: Aug 21, 2023 at 12:52 PM Last update: Aug 22, 2023 at 04:25 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
semester	varchar(255)		No					
studentMark	double		No					
lowMark	double		No					
highMark	double		No					
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				
student_id	bigint(20)	UNSIGNED	No			-> students.id ON UPDATE RESTRICT ON DELETE CASCADE		
follow_up_type_ id	bigint(20)	UNSIGNED	No			-> follow_up_types.id ON UPDATE RESTRICT ON DELETE CASCADE		
subject_id	bigint(20)	UNSIGNED	No			-> subjects.id ON UPDATE RESTRICT ON DELETE CASCADE		
date	date		No					

Page number: 12/37

10 migrations

Creation: Aug 21, 2023 at 12:52 PM Last update: Aug 21, 2023 at 12:52 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(10)	UNSIGNED	No		auto_increment			
migration	varchar(255)		No					
batch	int(11)		No					

11 notes

Creation: Aug 21, 2023 at 12:52 PM Last update: Aug 22, 2023 at 04:45 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
typeNote	varchar(255)		No					
semester	varchar(255)		No					
date	date		No					
text	varchar(255)		No					
student_id	bigint(20)	UNSIGNED	No			-> students.id ON UPDATE RESTRICT ON DELETE CASCADE		
subject_id	bigint(20)	UNSIGNED	No			-> subjects.id ON UPDATE RESTRICT ON DELETE CASCADE		
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

12 password_resets

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
email	varchar(255)		No					
token	varchar(255)		No					
created_at	timestamp		Yes	NULL				

13 permissions

Creation: Aug 21, 2023 at 12:52 PM Last update: Aug 22, 2023 at 02:43 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
person	varchar(255)		Yes	NULL				
semester	varchar(255)		No					
date	date		No					
student_id	bigint(20)	UNSIGNED	No			-> students.id ON UPDATE RESTRICT ON DELETE CASCADE		
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

14 permission_recordes

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
name	varchar(255)		No					
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

15 permission_recorde_roles

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
check	tinyint(1)		No	0				
role_id	bigint(20)	UNSIGNED	No			-> user_roles.id ON UPDATE RESTRICT ON DELETE CASCADE		
permission_id	bigint(20)	UNSIGNED	No			-> permission_recordes.id ON UPDATE RESTRICT ON DELETE CASCADE		
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

16 personal_access_tokens

Creation: Aug 21, 2023 at 12:52 PM Last update: Aug 22, 2023 at 06:21 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
tokenable_type	varchar(255)		No					
tokenable_id	bigint(20)	UNSIGNED	No					
name	varchar(255)		No					
token	varchar(64)		No					
abilities	text		Yes	NULL				
last_used_at	timestamp		Yes	NULL				
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

17 premiums

Creation: Aug 21, 2023 at 12:52 PM Last update: Aug 22, 2023 at 05:59 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
payment	bigint(20)		No					
date	date		No					
students_id	bigint(20)	UNSIGNED	No			-> students.id ON UPDATE RESTRICT ON DELETE CASCADE		
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

18 previous_jobs

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
workPlace	varchar(255)		Yes	NULL				
work	varchar(255)		Yes	NULL				
classesStudied	varchar(255)		Yes	NULL				
duration	varchar(255		Yes	NULL				
employee_id	bigint(20)	UNSIGNED	No			-> employees.id ON UPDATE RESTRICT ON DELETE CASCADE		
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

19 reports

Creation: Aug 21, 2023 at 12:52 PM Last update: Aug 22, 2023 at 06:21 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
text	varchar(255)		No					
students_id	bigint(20)	UNSIGNED	No			-> students.id ON UPDATE RESTRICT ON DELETE CASCADE		
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

20 roles

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
roleName	varchar(255)		No					
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

21 sections

Creation: Aug 21, 2023 at 12:52 PM Last update: Aug 22, 2023 at 02:40 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
name	varchar(255)		No					
gender	varchar(255)		No					
capacity	int(11)		No					
class_student_i d	bigint(20)	UNSIGNED	No			-> class_students.id ON UPDATE RESTRICT ON DELETE CASCADE		
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

22 section_ads

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				
sections_id	bigint(20)	UNSIGNED	No			-> sections.id ON UPDATE RESTRICT ON DELETE CASCADE		
ad_id	bigint(20)	UNSIGNED	No			-> ads.id ON UPDATE RESTRICT ON DELETE CASCADE		

23 section_students

Creation: Aug 21, 2023 at 12:52 PM Last update: Aug 22, 2023 at 04:17 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
semester	varchar(255)		Yes	NULL				
students_id	bigint(20)	UNSIGNED	No			-> students.id ON UPDATE RESTRICT ON DELETE CASCADE		
sections_id	bigint(20)	UNSIGNED	No			-> sections.id ON UPDATE RESTRICT ON DELETE CASCADE		
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

24 students

Creation: Aug 21, 2023 at 12:52 PM Last update: Aug 22, 2023 at 02:40 AM

	1			1				T
Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
name	varchar(255		No					
nickname	varchar(255		No					
fatherName	varchar(255		No					
grandFather	varchar(255		No					
workFather	varchar(255		No					
motherName	varchar(255		No					
workMother	varchar(255		No					
gender	varchar(255		No					
newClass	varchar(255		No					
schoolTransferr ed	varchar(255		Yes	NULL				
average	double		Yes	NULL				
placeOfBirth	varchar(255)		No					
birthDate	date		No					
brothersNumbe r	int(11)		No	0				
address	varchar(255		No					
matherPhone	int(11)		Yes	NULL				
fatherPhone	int(11)		Yes	NULL				
livesStudent	varchar(255		No					
landPhone	int(11)		Yes	NULL				
character	varchar(255		No					
transportationT ype	varchar(255		No					

result	double		Yes	NULL		
percentage	decimal(8,2)		Yes	NULL		
managementNo	varchar(255		Yes	NULL		
tes)					
date	date		No			
password	varchar(255		No			
)					
total	bigint(20)		No			
section_id	bigint(20)	UNSIGNED	Yes	NULL	-> sections.id ON UPDATE RESTRICT ON DELETE CASCADE	
created_at	timestamp		Yes	NULL		
updated_at	timestamp		Yes	NULL		

25 study_programs

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
period	int(11)		No					
day	set('الخميس', 'الأربعاء', 'الثلاثاء', 'الاثنين', 'الأحد')		No					
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				
section_id	bigint(20)	UNSIGNED	No			-> sections.id ON UPDATE RESTRICT ON DELETE CASCADE		
employee_id	bigint(20)	UNSIGNED	No			-> employees.id ON UPDATE RESTRICT ON DELETE CASCADE		
subject_id	bigint(20)	UNSIGNED	No			-> subjects.id ON UPDATE RESTRICT ON DELETE CASCADE		

26 subjects

Creation: Aug 21, 2023 at 12:52 PM Last update: Aug 22, 2023 at 02:47 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
name	varchar(255)		No					
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

27 subjects_classes

Creation: Aug 21, 2023 at 12:52 PM Last update: Aug 22, 2023 at 04:16 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
lowMark	double		No					
highMark	double		No					
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				
subject_id	bigint(20)	UNSIGNED	No			-> subjects.id ON UPDATE RESTRICT ON DELETE CASCADE		
class_student_i d	bigint(20)	UNSIGNED	No			-> class_students.id ON UPDATE RESTRICT ON DELETE CASCADE		

28 users

Creation: Aug 21, 2023 at 12:52 PM Last update: Aug 22, 2023 at 05:34 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
email_verified_a t	timestamp		Yes	NULL				
password	varchar(255)		No					
employee_id	bigint(20)	UNSIGNED	No			-> employees.id ON UPDATE RESTRICT ON DELETE CASCADE		
remember_toke n	varchar(100)		Yes	NULL				
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

29 user_roles

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
user_id	bigint(20)	UNSIGNED	No			-> users.id ON UPDATE RESTRICT ON DELETE CASCADE		
role_id	bigint(20)	UNSIGNED	No			-> roles.id ON UPDATE RESTRICT ON DELETE CASCADE		
created_at	timestamp		Yes	NULL				
updated at	timestamp		Yes	NULL				

30 working_papers

Creation: Aug 21, 2023 at 12:52 PM Last update: Aug 22, 2023 at 05:00 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
text	varchar(255)		No					
title	varchar(255)		No					
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				
subject_id	bigint(20)	UNSIGNED	No			-> subjects.id ON UPDATE RESTRICT ON DELETE CASCADE		
working_papers _type_id	bigint(20)	UNSIGNED	No			-> working_papers_types.id ON UPDATE RESTRICT ON DELETE CASCADE		

31 working_papers_sections

Creation: Aug 21, 2023 at 12:52 PM Last update: Aug 22, 2023 at 05:02 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				
section_id	bigint(20)	UNSIGNED	No			-> sections.id ON UPDATE RESTRICT ON DELETE CASCADE		
working_papers _id	bigint(20)	UNSIGNED	No			-> working_papers.id ON UPDATE RESTRICT ON DELETE CASCADE		

32 working_papers_types

Creation: Aug 21, 2023 at 12:52 PM Last update: Aug 22, 2023 at 04:56 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
name	varchar(255)		No					
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

