Table of contents

1 materials

Creation: Jun 07, 2023 at 09:02 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
ex_id	int(11)		Yes	NULL				
name	varchar(191)		No					
department_id	bigint(20)	UNSIGNED	No			-> departments.id ON UPDATE RESTRICT ON DELETE RESTRICT		
year	int(11)		No					
semester	int(11)		No					
newbies	int(11)		No					
failers	int(11)		No					
transporters	int(11)		No					
enrollments	int(11)		No					
exam_duration	time		No					
exam_day_id	bigint(20)	UNSIGNED	Yes	NULL		-> exam_days.id ON UPDATE RESTRICT ON DELETE RESTRICT		
exam_period	varchar(191)		Yes	NULL				
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

Sep 30, 2023 at 12:38 AM

2 material_halls

Creation: Jun 07, 2023 at 07:40 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
material_id	bigint(20)	UNSIGNED	No			-> materials.id ON UPDATE RESTRICT ON DELETE RESTRICT		
hall_id	bigint(20)	UNSIGNED	No			-> halls.id ON UPDATE RESTRICT ON DELETE RESTRICT		
students	int(11)		No					
section	int(11)		No					
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

Sep 30, 2023 at 12:38 AM

3 material_teachers

Creation: Jun 07, 2023 at 07:40 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
material_id	bigint(20)	UNSIGNED	No			-> materials.id ON UPDATE RESTRICT ON DELETE RESTRICT		
teacher_id	bigint(20)	UNSIGNED	No			-> observers.id ON UPDATE RESTRICT ON DELETE RESTRICT		
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

Sep 30, 2023 at 12:38 AM

4 migrations

Creation: Jun 07, 2023 at 07:40 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(10)	UNSIGNED	No		auto_increment			
migration	varchar(191)		No					
batch	int(11)		No					

5 model_has_permissions

Creation: Jun 07, 2023 at 07:40 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
permission_id	bigint(20)	UNSIGNED	No			-> permissions.id ON UPDATE RESTRICT ON DELETE CASCADE		
model_type	varchar(191)		No					
model_id	bigint(20)	UNSIGNED	No					

Sep 30, 2023 at 12:38 AM

6 model_has_roles

Creation: Jun 07, 2023 at 07:40 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
role_id	bigint(20)	UNSIGNED	No			-> roles.id ON UPDATE RESTRICT ON DELETE CASCADE		
model_type	varchar(191)		No					
model_id	bigint(20)	UNSIGNED	No					

Sep 30, 2023 at 12:38 AM

7 note_templates

Creation: Jun 07, 2023 at 07:40 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
name	varchar(191)		No					
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

Sep 30, 2023 at 12:38 AM

8 observations

Creation: Jun 07, 2023 at 07:40 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
exam_day_id	bigint(20)	UNSIGNED	No			-> exam_days.id ON UPDATE RESTRICT ON DELETE RESTRICT		
exam_period	int(11)		No					
hall_id	bigint(20)	UNSIGNED	No			-> halls.id ON UPDATE RESTRICT ON DELETE RESTRICT		
observer_id	bigint(20)	UNSIGNED	No			-> observers.id ON UPDATE RESTRICT ON DELETE RESTRICT		
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

Sep 30, 2023 at 12:38 AM

9 observers

Creation: Jun 07, 2023 at 09:03 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
name	varchar(191)		No					
department_id	bigint(20)	UNSIGNED	Yes	NULL		-> departments.id ON UPDATE RESTRICT ON DELETE RESTRICT		
position_id	bigint(20)	UNSIGNED	Yes	NULL		-> positions.id ON UPDATE RESTRICT ON DELETE RESTRICT		
rank	enum('phd', 'eng', 'other')		Yes	NULL				
birth	int(11)		Yes	NULL				
national_number	varchar(191)		Yes	NULL				
password	varchar(191)		Yes	NULL				
ob_type	enum('boss', 'secretary', 'observer', 'assistant')		No					
ob_active	tinyint(1)		No	1				
ob_ratio	double(8,2)		No	1.00				
ob_count	int(11)		No	0				
ob_finished	int(11)		No	0				
ob_remain	int(11)		No	0				
note	longtext		Yes	NULL				
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

Sep 30, 2023 at 12:38 AM

10 observer_type_desire_type

Creation: Jun 07, 2023 at 07:40 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
ob_type	enum('boss', 'secretary', 'observer', 'assistant')		No					
desire_type_id	bigint(20)	UNSIGNED	No			-> desire_types.id ON UPDATE RESTRICT ON DELETE RESTRICT		

Sep 30, 2023 at 12:38 AM

11 collages

Creation: Jun 07, 2023 at 07:40 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
name	varchar(191)		No					
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

Sep 30, 2023 at 12:38 AM

12 opened_halls

Creation: Jul 17, 2023 at 06:25 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
exam_day_id	bigint(20)	UNSIGNED	No			-> exam_days.id ON UPDATE RESTRICT ON DELETE RESTRICT		
hall_id	bigint(20)	UNSIGNED	No			-> halls.id ON UPDATE RESTRICT ON DELETE RESTRICT		
exam_period	int(11)		Yes	NULL				
opened_sections	int(11)		No					
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

Sep 30, 2023 at 12:38 AM

Creation: Jun 07, 2023 at 07:40 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
name	varchar(191)		No					
guard_name	varchar(191)		No					
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

14 personal_access_tokens

Creation: Jun 07, 2023 at 07:40 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
tokenable_type	varchar(191)		No					
tokenable_id	bigint(20)	UNSIGNED	No					
name	varchar(191)		No					
token	varchar(64)		No					
abilities	text		Yes	NULL				
last_used_at	timestamp		Yes	NULL				
expires_at	timestamp		Yes	NULL				
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

Sep 30, 2023 at 12:38 AM

15 positions

Creation: Jun 07, 2023 at 07:40 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
name	varchar(191)		No					
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

Sep 30, 2023 at 12:38 AM

16 roles

Creation: Jun 07, 2023 at 07:40 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
name	varchar(191)		No					
guard_name	varchar(191)		No					
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

Sep 30, 2023 at 12:38 AM

17 role_has_permissions

Creation: Jun 07, 2023 at 07:40 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
permission_id	bigint(20)	UNSIGNED	No			-> permissions.id ON UPDATE RESTRICT ON DELETE CASCADE		
role_id	bigint(20)	UNSIGNED	No			-> roles.id ON UPDATE RESTRICT ON DELETE CASCADE		

Sep 30, 2023 at 12:38 AM

18 students

Creation: Jul 17, 2023 at 06:25 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
ex_id	int(11)		Yes	NULL				
first_name	varchar(191)		No					
last_name	varchar(191)		No					
father_name	varchar(191)		No					
mother_name	varchar(191)		No					
birth	int(11)		No					
gender	enum('male', 'female')		No					
department_id	bigint(20)	UNSIGNED	No			-> departments.id ON UPDATE RESTRICT ON DELETE RESTRICT		
ex_department_id	int(11)		Yes	NULL				
student_number	varchar(191)		No					
national_number	varchar(191)		Yes	NULL				
phone	varchar(191)		Yes	NULL				
mobile	varchar(191)		Yes	NULL				
study_year	varchar(191)		No					
current_class	enum('1', '2', '3', '4', '5')		No					
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

Sep 30, 2023 at 12:38 AM

19 users

Creation: Jun 07, 2023 at 07:40 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
name	varchar(191)		No					
username	varchar(191)		No					
password	varchar(191)		No					
remember_token	varchar(100)		Yes	NULL				
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

Sep 30, 2023 at 12:38 AM

20 departments

Creation: Jun 07, 2023 at 09:02 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
ex_id	int(11)		Yes	NULL				
name	varchar(191)		No					
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

Sep 30, 2023 at 12:38 AM

21 desires

Creation: Jun 07, 2023 at 07:40 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
desire_type_id	bigint(20)	UNSIGNED	No			-> desire_types.id ON UPDATE RESTRICT ON DELETE RESTRICT		
observer_id	bigint(20)	UNSIGNED	No			-> observers.id ON UPDATE RESTRICT ON DELETE RESTRICT		
params	longtext		No					
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

Sep 30, 2023 at 12:38 AM

22 desire_types

Creation: Jun 07, 2023 at 07:40 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
name	varchar(191)		No					
params	longtext		No					
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

Sep 30, 2023 at 12:38 AM

23 exam_days

Creation: Jun 07, 2023 at 07:40 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
date	date		No					
periods_count	varchar(191)		No					
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

24 exam_results

Creation: Jul 17, 2023 at 06:25 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
student_id	bigint(20)	UNSIGNED	No			-> students.id ON UPDATE RESTRICT ON DELETE RESTRICT		
ex_student_id	int(11)		No					
material_id	bigint(20)	UNSIGNED	No			-> materials.id ON UPDATE RESTRICT ON DELETE RESTRICT		
ex_material_id	int(11)		No					
year	varchar(191)		Yes	NULL				
semester	enum('1', '2', '3')		Yes	NULL				
mark	int(11)		Yes	NULL				
status	enum('passer', 'failer', 'newbie', 'transporter', 'enrollment')		No					
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

Sep 30, 2023 at 12:38 AM

25 failed_jobs

Creation: Jun 07, 2023 at 07:40 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
uuid	varchar(191)		No					
connection	text		No					
queue	text		No					
payload	longtext		No					
exception	longtext		No					
failed_at	timestamp		No	current_timestamp()				

Sep 30, 2023 at 12:38 AM

26 halls

Creation: Jun 07, 2023 at 07:40 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
name	varchar(191)		No					
bosses	int(11)		No					
secretaries	int(11)		No					
observers	int(11)		No					
students	int(11)		No					
collage_id	bigint(20)	UNSIGNED	No			-> collages.id ON UPDATE RESTRICT ON DELETE RESTRICT		
page	int(11)		No					
sort	int(11)		No					
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

Sep 30, 2023 at 12:38 AM

27 info_requests

Creation: Jul 17, 2023 at 06:25 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
name	varchar(191)		Yes	NULL				
department_id	bigint(20)	UNSIGNED	Yes	NULL		-> departments.id ON UPDATE RESTRICT ON DELETE RESTRICT		
position_id	bigint(20)	UNSIGNED	Yes	NULL		-> positions.id ON UPDATE RESTRICT ON DELETE RESTRICT		
rank	enum('phd', 'eng', 'other')		Yes	NULL				
birth	int(11)		Yes	NULL				
national_number	varchar(191)		Yes	NULL				
note	longtext		Yes	NULL				
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				
phone	varchar(191)		Yes	NULL				
status	enum('opened', 'accepted', 'rejected')		No	opened				
observer_id	bigint(20)	UNSIGNED	No			-> observers.id ON UPDATE RESTRICT ON DELETE RESTRICT		

Sep 30, 2023 at 12:38 AM

observer_type_desire_type
- id
- ob_type
- desire_type_id

desire_types
- id
- name
- params
- created_at
- updated_at

info_requests
- id
- name
- department_id
- position_id
- rank
- birth
- national_number
- note
- created_at
- updated_at
- phone
- status
- observer_id

positions
- id
- name
- created_at
- updated_at

model_has_roles
- role_id
- model_type
- model_id

desires
- id
- desire_type_id
- observer_id
- params
- created_at
- updated_at

observers
- id
- name
- department_id
- position_id
- rank
- birth
- national_number
- password
- ob_type
- ob_active
- ob_ratio
- ob_count
- ob_finished
- ob_remain
- note
- created_at
- updated_at

departments
- id
- ex_id
- name
- created_at
- updated_at

observations
- id
- exam_day_id
- exam_period
- hall_id
- observer_id
- created_at
- updated_at

roles
- id
- name
- guard_name
- created_at
- updated_at

halls
- id
- name
- bosses
- secretaries
- observers
- students
- collage_id
- page
- sort
- created_at
- updated_at

material_teachers
- id
- material_id
- teacher_id
- created_at
- updated_at

students
- id
- ex_id
- first_name
- last_name
- father_name
- mother_name
- birth
- gender
- department_id
- ex_department_id
- student_number
- national_number
- phone
- mobile
- study_year
- current_class
- created_at
- updated_at

collages
- id
- name
- created_at
- updated_at

material_halls
- id
- material_id
- hall_id
- students
- section
- created_at
- updated_at

materials
- id
- ex_id
- name
- department_id
- year
- semester
- newbies
- failers
- transporters
- enrollments
- exam_duration
- exam_day_id
- exam_period
- created_at
- updated_at

exam_days
- id
- date
- periods_count
- created_at
- updated_at

exam_results
- id
- student_id
- ex_student_id
- material_id
- ex_material_id
- year
- semester
- mark
- status
- created_at
- updated_at

role_has_permissions
- permission_id
- role_id

opened_halls
- id
- exam_day_id
- hall_id
- exam_period
- opened_sections
- created_at
- updated_at

users
- id
- name
- username
- password
- remember_token
- created_at
- updated_at

model_has_permissions
- permission_id
- model_type
- model_id

permissions
- id
- name
- guard_name
- created_at
- updated_at

note_templates
- id
- name
- created_at
- updated_at

personal_access_tokens

failed_jobs
- id
- uuid
- connection
- queue
- payload
- exception
- failed_at
- updated_at