# Table of contents

Mar 18, 2022 at 09:34 PM

# 1 departments

Creation: Feb 08, 2022 at 04:37 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|---|---|---|---|---|---|---|---|---|
| apartment_id | int(11) | | No | | auto_increment | | | |
| apartment_title | varchar(255) | | No | | | | | |
| apartment_info | varchar(255) | | No | | | | | |
| apartment_faculty | int(11) | | No | | | -> faculties.faculty_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| apartment_icon | varchar(255) | | No | icons/eng/1st.png | | | | |
| created_at | timestamp | | Yes | current_timestamp() | | | | |
| updated_at | timestamp | | No | current_timestamp() | | | | |

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# 2 faculties

Creation: Jan 03, 2022 at 08:08 AM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|---|---|---|---|---|---|---|---|---|
| faculty_id | int(11) | | No | | auto_increment | | | |
| faculty_index | int(11) | | No | | | | | |
| faculty_name | varchar(100) | | No | | | | | |
| faculty_info | text | | No | | | | | |
| faculty_university | int(11) | | No | | | -> universities.university_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| faculty_city | varchar(50) | | No | | | | | |
| faculty_email | varchar(255) | | No | | | | | |
| faculty_mentor | int(11) | | No | | | -> professors.prof_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| created_at | timestamp | | No | current_timestamp() | | | | |
| updated_at | timestamp | | No | current_timestamp() | | | | |

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# 3 files

Creation: Feb 09, 2022 at 03:19 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|--------|------|-----------|------|---------|-------|----------|----------|------|
| file_id | int(11) | | No | | auto_increment | | | |
| file_path | varchar(255) | | No | | | | | |
| created_at | timestamp | | No | current_timestamp() | | | | |
| updated_at | timestamp | | No | current_timestamp() | | | | |
| belongs_to_subject | int(11) | | No | | | -> subjects.subjects_id ON UPDATE CASCADE ON DELETE CASCADE | | |

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# 4 final_exams

Creation: Jan 05, 2022 at 02:49 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|---|---|---|---|---|---|---|---|---|
| exam_id | int(11) | | No | | auto_increment | | | |
| exam_title | varchar(50) | | No | | | | | |
| exam_file | varchar(255 ) | | No | | | | | |
| exam_solution | varchar(255 ) | | Yes | NULL | | | | |
| exam_subject | int(11) | | No | | | -> subjects.subjects_id ON UPDATE CASCADE ON DELETE CASCADE | | |
| exam_faculty | int(11) | | No | | | -> faculties.faculty_id ON UPDATE CASCADE ON DELETE CASCADE | | |
| exam_year | int(11) | | No | | | -> studying_years.year_id ON UPDATE CASCADE ON DELETE CASCADE | | |
| exam_date | year(4) | | Yes | NULL | | | | |
| created_at | timestamp | | No | current_tim estamp() | | | | |
| updated_at | timestamp | | No | current_tim estamp() | | | | |

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# 5 login_sessions

Creation: Feb 12, 2022 at 03:13 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|---|---|---|---|---|---|---|---|---|
| session_id | int(11) | | No | | auto_increment | | | |
| session_info | varchar(200) | | No | | | | | |
| session_device | varchar(50) | | No | | | | | |
| session_student | int(11) | | No | | | -> students.student_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| session_in | timestamp | | No | current_timestamp() | | | | |

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# 6 midterm_models

Creation: Jan 05, 2022 at 02:49 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|---|---|---|---|---|---|---|---|---|
| model_id | int(11) | | No | | auto_increment | | | |
| mid_title | varchar(50) | | No | | | | | |
| mid_info | varchar(255) | | No | | | | | |
| mid_subject | int(11) | | No | | | -> subjects.subjects_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| mid_year | int(11) | | No | | | -> studying_years.year_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| mid_faculty | int(11) | | No | | | -> faculties.faculty_id<br>ON UPDATE RESTRICT<br>ON DELETE CASCADE | | |
| mid_file | varchar(255) | | No | | | | | |
| mid_solution | varchar(255) | | No | | | | | |
| created_at | timestamp | | No | current_timestamp() | | | | |
| updated_at | timestamp | | No | current_timestamp() | | | | |

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# 7 notification

Creation: Jan 04, 2022 at 10:17 AM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|---|---|---|---|---|---|---|---|---|
| notification_id | int(11) | | No | | auto_increment | | | |
| notification_title | varchar(255) | | No | | | | | |
| notification_info | text | | No | | | | | |
| notification_files | text | | No | | | | | |
| created_at | timestamp | | No | current_timestamp() | | | | |
| updated_at | timestamp | | No | current_timestamp() | | | | |
| status | tinyint(1) | | No | 0 | | | | |
| notification_student | int(11) | | No | | | | | |
| notification_professor | int(11) | | No | | | | | |

# 8 professors

Creation: Jan 01, 2022 at 06:41 AM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|---|---|---|---|---|---|---|---|---|
| prof_id | int(11) | | No | | auto_increment | | | |
| prof_name | varchar(255) | | No | | | | | |
| prof_email | varchar(255) | | No | | | | | |
| prof_username | varchar(50) | | No | | | | | |
| prof_password | varchar(255) | | No | | | | | |
| prof_index | int(11) | | No | | | | | |
| prof_material | int(11) | | No | | | | | |
| prof_title | varchar(100) | | No | | | | | |
| prof_info | varchar(255) | | No | | | | | |
| prof_facebook | varchar(255) | | No | | | | | |
| prof_picture | varchar(255) | | No | | | | | |
| created_at | timestamp | | No | current_timestamp() | | | | |
| updated_at | timestamp | | No | current_timestamp() | | | | |

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# 9 quizzes_student

Creation: Feb 13, 2022 at 06:37 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|--------|------|-----------|------|---------|-------|----------|----------|------|
| quiz_id | int(11) | | No | | auto_increment | | | |
| quiz_grade | tinyint(3) | | No | | | | | |
| quiz_student | int(11) | | No | | | -> students.student_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| quiz_subject | int(11) | | No | | | -> subjects.subjects_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| quiz_title | varchar(50) | | No | | | | | |
| created_at | timestamp | | No | current_timestamp() | | | | |
| updated_at | timestamp | | No | current_timestamp() | | | | |

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# 10 reports

Creation: Feb 13, 2022 at 03:44 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|---|---|---|---|---|---|---|---|---|
| report_id | int(11) | | No | | auto_increment | | | |
| report_title | char(100) | | No | | | | | |
| report_info | text | | No | | | | | |
| report_faculty | int(11) | | No | | | -> faculties.faculty_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| report_student | int(11) | | No | | | -> students.student_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| created_at | timestamp | | No | current_timestamp() | | | | |
| updated_at | timestamp | | No | current_timestamp() | | | | |

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# 11 alerts

Creation: Feb 13, 2022 at 03:41 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|--------|------|-----------|------|---------|-------|----------|----------|------|
| alert_id | int(11) | | No | | auto_increment | | | |
| alert_title | varchar(50) | | No | | | | | |
| alert_info | text | | No | | | | | |
| alert_prof | int(11) | | No | | | -> professors.prof_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| alert_student | int(11) | | No | | | -> students.student_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| alert_type | tinytext | | No | '\'primary\'' | | | | |
| created_at | timestamp | | No | current_timestamp() | | | | |
| updated_at | timestamp | | No | current_timestamp() | | | | |

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# 12 sheets

Creation: Feb 09, 2022 at 04:22 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|---|---|---|---|---|---|---|---|---|
| sheet_id | int(11) | | No | | auto_increment | | | |
| sheet_title | varchar(100) | | No | | | | | |
| sheet_subject | int(11) | | No | | | -> subjects.subjects_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| sheet_chapter | int(11) | | No | | | -> chapters.chapter_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| sheet_year | int(11) | | No | | | -> all_years.yr_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| sheet_file | varchar(255) | | No | | | | | |
| sheet_solution | varchar(255) | | Yes | NULL | | | | |
| created_at | timestamp | | No | current_timestamp() | | | | |
| updated_at | timestamp | | No | current_timestamp() | | | | |

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# 13 students

Creation: Feb 27, 2022 at 08:32 AM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|---|---|---|---|---|---|---|---|---|
| student_id | int(11) | | No | | auto_increment | | | |
| student_name | char(255) | | Yes | NULL | | | | |
| student_name_display | char(20) | | Yes | NULL | | | | |
| national_id | bigint(20) | | Yes | NULL | | | | |
| student_username | char(15) | | Yes | NULL | | | | |
| student_index | int(11) | | Yes | NULL | | | | |
| student_email | varchar(255) | | Yes | NULL | | | | |
| student_password | char(255) | | Yes | NULL | | | | |
| student_picture | varchar(255) | | No | icons/user.png | | | | |
| belongs_to_faculty | int(11) | | No | | | -> faculties.faculty_id ON UPDATE CASCADE ON DELETE CASCADE | | |
| belongs_to_university | int(11) | | No | | | -> universities.university_id ON UPDATE CASCADE ON DELETE CASCADE | | |
| belongs_to_year | int(11) | | No | | | -> all_years.yr_id ON UPDATE CASCADE ON DELETE CASCADE | | |
| belongs_to_department | int(11) | | No | | | -> departments.apartment_id ON UPDATE CASCADE ON DELETE CASCADE | | |
| university_email | varchar(255) | | Yes | NULL | | | | |
| university_code | bigint(20) | | Yes | NULL | | | | |
| phone_number | int(11) | | Yes | NULL | | | | |
| location | varchar(50) | | Yes | NULL | | | | |
| updated_at | timestamp | | No | current_timestamp() | | | | |
| created_at | timestamp | | No | current_timestamp() | | | | |

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# 14 student_grades

Creation: Feb 11, 2022 at 07:26 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|--------|------|-----------|------|---------|-------|----------|----------|------|
| grade_id | int(11) | | No | | auto_increment | | | |
| grade_subject | int(11) | | No | | | -> subjects.subjects_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| grade_year | int(11) | | No | | | -> all_years.yr_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| grade_course | int(11) | | No | | | -> courses.course_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| grade_student | int(11) | | No | | | -> students.student_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| grade_default | int(11) | | No | | | -><br>default_subject_grades.def_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| grade | int(5) | | No | | | | | |
| created_at | timestamp | | No | current_tim estamp() | | | | |
| updated_at | timestamp | | No | current_tim estamp() | | | | |

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# 15 studying_years

Creation: Jan 07, 2022 at 03:27 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|---|---|---|---|---|---|---|---|---|
| year_id | int(11) | | No | | auto_increment | | | |
| year_title | varchar(100) | | No | | | | | |
| year_info | text | | No | | | | | |
| studying_term | tinyint(1) | | No | | | | | |
| year_department | int(11) | | No | | | | | |
| created_at | timestamp | | No | current_timestamp() | | | | |
| updated_at | timestamp | | No | current_timestamp() | | | | |

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Creation: Feb 10, 2022 at 06:55 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|---|---|---|---|---|---|---|---|---|
| subjects_id | int(11) | | No | | auto_increment | | | |
| subject_name | varchar(255) | | No | | | | | |
| subject_icon | varchar(50) | | No | icons/physics.png | | | | |
| subject_apartment | int(11) | | No | | | -> departments.apartment_id ON UPDATE CASCADE ON DELETE CASCADE | | |
| subject_faculty | int(11) | | No | | | -> faculties.faculty_id ON UPDATE CASCADE ON DELETE CASCADE | | |
| subject_info | varchar(255) | | No | | | | | |
| term | tinyint(1) | | No | 1 | | | | |
| updated_at | timestamp | | No | current_timestamp() | | | | |
| created_at | timestamp | | No | current_timestamp() | | | | |

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Creation: Mar 02, 2022 at 07:31 AM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|--------|------|-----------|------|---------|-------|----------|----------|------|
| ref_id | int(11) | | No | | auto_increment | | | |
| ref_title | varchar(100) | | No | | | | | |
| ref_file | varchar(255) | | No | | | | | |
| ref_prof | int(11) | | No | | | -> professors.prof_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| ref_subject | int(11) | | No | | | -> subjects.subjects_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| ref_faculty | int(11) | | No | | | -> faculties.faculty_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| ref_year | int(11) | | No | | | -> all_years.yr_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| created_at | timestamp | | No | current_timestamp() | | | | |
| updated_at | timestamp | | No | current_timestamp() | | | | |

# 18 themes

Creation: Feb 13, 2022 at 03:42 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|--------|------|-----------|------|---------|-------|----------|----------|------|
| theme_id | int(11) | | No | | auto_increment | | | |
| theme_title | varchar(20) | | No | | | | | |
| theme_main_color | varchar(10) | | No | 'NULL' | | | | |
| theme_css | varchar(100) | | No | | | | | |
| theme_js | varchar(100) | | No | | | | | |
| theme_faculty | int(11) | | No | | | -> faculties.faculty_id ON UPDATE CASCADE ON DELETE CASCADE | | |
| theme_main_student | tinyint(1) | | No | 1 | | | | |
| created_at | timestamp | | No | current_timestamp() | | | | |
| updated_at | timestamp | | No | current_timestamp() | | | | |

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# 19 time_table

Creation: Feb 11, 2022 at 10:43 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|---|---|---|---|---|---|---|---|---|
| timetable_id | int(11) | | No | | auto_increment | | | |
| timetable_faculty | int(11) | | No | | | -> faculties.faculty_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| timetable_department | int(11) | | No | | | -> departments.apartment_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| timetable_title | varchar(100) | | No | | | | | |
| timetable_info | varchar(255) | | No | | | | | |
| timetable_file | varchar(255) | | No | | | | | |
| timetable_img | varchar(255) | | No | | | | | |
| created_at | timestamp | | No | current_timestamp() | | | | |
| updated_at | timestamp | | No | current_timestamp() | | | | |

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# 20 universities

Creation: Jan 03, 2022 at 07:44 AM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|--------|------|-----------|------|---------|-------|----------|----------|------|
| university_id | int(11) | | No | | auto_increment | | | |
| university_name | varchar(100) | | No | | | | | |
| university_info | text | | No | | | | | |
| created_at | timestamp | | No | current_timestamp() | | | | |
| updated_at | timestamp | | No | current_timestamp() | | | | |

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# 21 uploaded_files_by_student

Creation: Feb 16, 2022 at 01:09 AM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|---|---|---|---|---|---|---|---|---|
| f_id | int(11) | | No | | auto_increment | | | |
| f_student | int(11) | | No | | | -> students.student_id ON UPDATE CASCADE ON DELETE CASCADE | | |
| f_info | varchar(100 ) | | No | | | | | |
| is_public | tinyint(1) | | No | 1 | | | | |
| f_subject | varchar(50) | | No | | | | | |
| f_name | varchar(100 ) | | No | | | | | |
| f_path | varchar(255 ) | | No | | | | | |
| f_extension | varchar(20) | | No | | | | | |
| created_at | timestamp | | No | current_tim estamp() | | | | |
| updated_at | timestamp | | No | current_tim estamp() | | | | |

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# 22 all_years

Creation: Feb 09, 2022 at 12:39 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|--------|------|-----------|------|---------|-------|----------|----------|------|
| yr_id | int(11) | | No | | auto_increment | | | |
| yr_student | int(11) | | No | | | -> students.student_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| yr_department | int(11) | | No | | | -> departments.apartment_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| yr_started | timestamp | | No | current_timestamp() | | | | |
| yr_ended | timestamp | | No | current_timestamp() | | | | |
| yr_info | varchar(255) | | No | | | | | |
| yr_completed | tinyint(1) | | No | 0 | | | | |
| term | tinyint(1) | | No | 1 | | | | |
| yr_total_grade | int(11) | | No | | | | | |
| created_at | timestamp | | No | current_timestamp() | | | | |
| updated_at | timestamp | | No | current_timestamp() | | | | |

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# 23 annouce_results

Creation: Mar 12, 2022 at 01:08 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|---|---|---|---|---|---|---|---|---|
| re_id | int(11) | | No | | auto_increment | | | |
| re_title | varchar(100) | | No | | | | | |
| re_faculty | int(11) | | No | | | -> faculties.faculty_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| re_prof | int(11) | | No | | | -> professors.prof_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| re_type | varchar(5) | | No | mid | | | | |
| re_department | int(11) | | No | | | -> departments.apartment_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| re_desc | text | | No | | | | | |
| re_file | varchar(255) | | No | | | | | |
| re_file_name | varchar(255) | | Yes | | | | | |
| created_at | timestamp | | No | current_timestamp() | | | | |
| updated_at | timestamp | | No | current_timestamp() | | | | |

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# 24 announcements

Creation: Jan 04, 2022 at 10:22 AM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|---|---|---|---|---|---|---|---|---|
| anno_id | int(11) | | No | | auto_increment | | | |
| anno_title | varchar(255) | | No | | | | | |
| anno_info | text | | No | | | | | |
| anno_from | int(11) | | No | | | | | |
| anno_files | text | | No | | | | | |
| anno_faculty | int(11) | | No | | | | | |
| created_at | timestamp | | No | current_timestamp() | | | | |
| updated_at | timestamp | | No | current_timestamp() | | | | |

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# 25 assignments

Creation: Mar 12, 2022 at 06:02 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|---|---|---|---|---|---|---|---|---|
| a_id | int(11) | | No | | auto_increment | | | |
| a_subject | int(11) | | No | | | -> subjects.subjects_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| a_student | int(11) | | No | | | -> students.student_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| a_title | varchar(255) | | No | | | | | |
| a_details | varchar(100) | | No | | | | | |
| a_assistant | int(11) | | No | | | | | |
| a_prof | int(11) | | No | | | -> professors.prof_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| a_deadline | date | | No | | | | | |
| a_file | varchar(255) | | No | | | | | |
| a_file_name | varchar(255) | | No | Assignment #01 | | | | |
| a_submitted | tinyint(1) | | No | 0 | | | | |
| created_at | timestamp | | No | current_timestamp() | | | | |
| updated_at | timestamp | | No | current_timestamp() | | | | |

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# 26 assignments_student_replies

Creation: Mar 12, 2022 at 07:03 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|---|---|---|---|---|---|---|---|---|
| sre_id | int(11) | | No | | auto_increment | | | |
| sre_file | varchar(255) | | No | | | | | |
| sre_file_name | varchar(255) | | No | | | | | |
| sre_student | int(11) | | No | | | | | |
| sre_assignment | int(11) | | No | | | | | |
| created_at | timestamp | | No | current_timestamp() | | | | |
| updated_at | timestamp | | No | current_timestamp() | | | | |

Creation: Feb 08, 2022 at 08:26 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|--------|------|-----------|------|---------|-------|----------|----------|------|
| chapter_id | int(11) | | No | | auto_increment | | | |
| chapter_title | varchar(100) | | No | | | | | |
| chapter_info | varchar(255) | | No | | | | | |
| chapter_subject | int(11) | | No | | | -> subjects.subjects_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| chapter_file | varchar(255) | | Yes | NULL | | | | |
| chapter_number | tinyint(2) | | No | 1 | | | | |
| chapter_finished | tinyint(1) | | No | 0 | | | | |
| is_current | tinyint(1) | | No | 0 | | | | |
| created_at | timestamp | | No | current_timestamp() | | | | |
| updated_at | timestamp | | No | current_timestamp() | | | | |

# 28 courses

Creation: Feb 08, 2022 at 07:59 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|---|---|---|---|---|---|---|---|---|
| course_id | int(11) | | No | | auto_increment | | | |
| course_year | int(11) | | No | | | -> all_years.yr_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| course_professor | int(11) | | No | | | -> professors.prof_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| course_subject | int(11) | | No | | | -> subjects.subjects_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| course_student | int(11) | | No | | | -> students.student_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| course_faculty | int(11) | | No | | | -> faculties.faculty_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| course_term | int(11) | | No | | | | | |
| course_title | varchar(100) | | No | | | | | |
| course_info | text | | No | | | | | |
| course_completed | tinyint(1) | | No | 0 | | | | |
| course_link | varchar(255) | | No | | | | | |
| created_at | timestamp | | No | current_timestamp() | | | | |
| updated_at | timestamp | | No | current_timestamp() | | | | |

Mar 18, 2022 at 09:34 PM

# 29 default_subject_grades

Creation: Feb 11, 2022 at 07:21 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|--------|------|------------|------|---------|-------|----------|----------|------|
| def_id | int(11) | | No | | auto_increment | | | |
| grade_final | smallint(5) | | No | 0 | | | | |
| grade_performance | smallint(5) | | No | | | | | |
| grade_midterm | smallint(5) | | No | 0 | | | | |
| grade_oral | smallint(5) | | No | 0 | | | | |
| grade_lab | smallint(5) | | Yes | 0 | | | | |
| grade_smart | smallint(5) | | No | 0 | | | | |
| grade_total | smallint(5) | | No | | | | | |
| grade_min | tinyint(5) | | No | | | | | |
| grade_subject | int(11) | | No | | | -> subjects.subjects_id<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| created_at | timestamp | | No | current_timestamp() | | | | |
| updated_at | timestamp | | No | current_timestamp() | | | | |

Mar 18, 2022 at 09:34 PM