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# 1 assignments

Creation: Aug 28, 2025 at 01:49 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int		No		auto_increment			
kelas_id	int		No			-> classes.id ON UPDATE RESTRICT ON DELETE CASCADE		
judul	varchar(255		No					
deskripsi	text		Yes	NULL				
file_path	varchar(255 )		Yes	NULL				
file_type	varchar(50)		Yes	NULL				
deadline	datetime		Yes	NULL				
created_by	int		No			-> users.id ON UPDATE RESTRICT ON DELETE CASCADE		
created_at	timestamp		Yes	CURRENT_TI MESTAMP	DEFAULT_GENE RATED			
updated_at	timestamp		Yes	CURRENT_TI MESTAMP	DEFAULT_GENE RATED on update CURREN T_TIMESTAMP			

## 2 classes

Creation: Aug 28, 2025 at 01:49 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int		No		auto_increment			
nama_kelas	varchar(50)		No					
kode_kelas	varchar(20)		No					
guru_id	int		No			-> users.id ON UPDATE RESTRICT ON DELETE CASCADE		
deskripsi	text		Yes	NULL				
created_at	timestamp		Yes		DEFAULT_GENE RATED			
updated_at	timestamp		Yes		DEFAULT_GENE RATED on update CURREN T_TIMESTAMP			

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# 3 class\_registrations

Creation: Aug 30, 2025 at 06:01 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int		No		auto_increment			
kelas_id	int		No			-> classes.id ON UPDATE RESTRICT ON DELETE CASCADE		
siswa_id	int		No			-> users.id ON UPDATE RESTRICT ON DELETE CASCADE		
status	enum('pendi ng', 'approved', 'rejected')		Yes	pending				
created_at	timestamp		Yes	CURRENT_TI MESTAMP	DEFAULT_GENE RATED			
updated_at	timestamp		Yes	CURRENT_TI MESTAMP	DEFAULT_GENE RATED on update CURREN T_TIMESTAMP			

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## 4 materials

Creation: Aug 28, 2025 at 01:49 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int		No		auto_increment			
kelas_id	int		No			-> classes.id ON UPDATE RESTRICT ON DELETE CASCADE		
judul	varchar(255 )		No					
deskripsi	text		Yes	NULL				
file_path	varchar(255 )		Yes	NULL				
file_type	varchar(50)		Yes	NULL				
created_by	int		No			-> users.id ON UPDATE RESTRICT ON DELETE CASCADE		
created_at	timestamp		Yes	CURRENT_TI MESTAMP	DEFAULT_GENE RATED			
updated_at	timestamp		Yes	CURRENT_TI MESTAMP	DEFAULT_GENE RATED on update CURREN T_TIMESTAMP			

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# **5** submissions

Creation: Aug 30, 2025 at 11:44 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int		No		auto_increment			
assignment_id	int		No			-> assignments.id ON UPDATE RESTRICT ON DELETE CASCADE		
siswa_id	int		No			-> users.id ON UPDATE RESTRICT ON DELETE CASCADE		
file_path	varchar(255 )		Yes	NULL				
file_type	varchar(50)		Yes	NULL				
komentar	text		Yes	NULL				
nilai	decimal(5,2)		Yes	NULL				
status	enum('subm itted', 'graded', 'late')		Yes	submitted				
submitted_at	timestamp		Yes	CURRENT_TI MESTAMP	DEFAULT_GENE RATED			
graded_at	timestamp		Yes	NULL				
created_at	timestamp		Yes	CURRENT_TI MESTAMP	DEFAULT_GENE RATED			
updated_at	timestamp		Yes	CURRENT_TI MESTAMP	DEFAULT_GENE RATED on update CURREN T_TIMESTAMP			

## 6 users

Creation: Aug 28, 2025 at 01:49 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int		No		auto_increment			
username	varchar(50)		No					
email	varchar(100 )		No					
password	varchar(255 )		No					
role	enum('siswa ', 'guru', 'admin')		No	siswa				
nama_lengkap	varchar(100		No					
kelas	varchar(10)		Yes	NULL				
created_at	timestamp		Yes	CURRENT_TI MESTAMP	DEFAULT_GENE RATED			
updated_at	timestamp		Yes	CURRENT_TI MESTAMP	DEFAULT_GENE RATED on update CURREN T_TIMESTAMP			

