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1 activity_logs

Creation: Mar 31, 2025 at 03:45 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
log_id	int(11)		No		auto_increment			
user_id	int(11)		No			-> users.user_id ON UPDATE RESTRICT ON DELETE CASCADE		
action	varchar(255)		No					
timestamp	timestamp		No	current_timestamp()				

2 enrollments

Creation: Mar 31, 2025 at 03:45 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
enrollment_id	int(11)		No		auto_increment			
user_id	int(11)		No			-> users.user_id ON UPDATE RESTRICT ON DELETE CASCADE		
workshop_id	int(11)		No			-> workshops.workshop_id ON UPDATE RESTRICT ON DELETE CASCADE		
enrolled_at	timestamp		No	current_timestamp()				

3 research

Creation: Mar 31, 2025 at 03:45 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
research_id	int(11)		No		auto_increment			
title	varchar(255)		No					
description	text		No					
author	varchar(100)		Yes	NULL				
published_date	date		Yes	NULL				
file_url	varchar(255)		Yes	NULL				
created_by	int(11)		Yes	NULL		-> users.user_id ON UPDATE RESTRICT ON DELETE SET_NULL		
created_at	timestamp		No	current_tim estamp()				

4 simulations

Creation: Mar 31, 2025 at 03:45 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
simulation_id	int(11)		No		auto_increment			
title	varchar(255)		No					
description	text		No					
model_url	varchar(255)		No					
created_by	int(11)		Yes	NULL		-> users.user_id ON UPDATE RESTRICT ON DELETE SET_NULL		
created_at	timestamp		No	current_timestamp()				

Mar 31, 2025 at 03:50 PM

Creation: Mar 31, 2025 at 03:45 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
user_id	int(11)		No		auto_increment			
name	varchar(100)		No					
email	varchar(255)		No					
phone	varchar(20)		No					
password_hash	varchar(255)		No					
role	enum('admin', 'user')		Yes	user				
created_at	timestamp		No	current_timestamp()				

6 workshops

Creation: Mar 31, 2025 at 03:45 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
workshop_id	int(11)		No		auto_increment			
title	varchar(255)		No					
description	text		No					
instructor	varchar(100)		No					
schedule	datetime		No					
created_by	int(11)		Yes	NULL		-> users.user_id ON UPDATE RESTRICT ON DELETE SET_NULL		
created_at	timestamp		No	current_timestamp()				

users

user_id
name
email
phone
password_hash
role
created_at

research

research_id
title
description
author
published_date
file_url
created_by
created_at

workshops

workshop_id
title
description
instructor
schedule
created_by
created_at

activity_logs

log_id
user_id
action
timestamp

simulations

simulation_id
title
description
model_url
created_by
created_at

enrollments

enrollment_id
user_id
workshop_id
enrolled_at