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**1 documents**

Creation: Jul 03, 2025 at 11:00 PM

Last update: Jul 03, 2025 at 11:32 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id_document	int		No		auto_increment			
id_etudiant	int		No					
type_document	varchar(100)		No					
nom_fichier	varchar(255)		No					
date_ajout	datetime		No					

## 2 etudiants

Creation: Jul 03, 2025 at 02:06 AM

Last update: Jul 03, 2025 at 02:06 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id_etudiant	int		No		auto_increment			
cin	varchar(8)		No					
nom	varchar(100)		No					
prenom	varchar(100)		No					
email	varchar(100)		Yes	NULL				
telephone	varchar(20)		Yes	NULL				
date_naissance	date		Yes	NULL				
universite	varchar(100)		Yes	NULL				
filiere	varchar(100)		Yes	NULL				
niveau	varchar(50)		Yes	NULL				

## 3 evaluations

Creation: Jul 03, 2025 at 02:57 AM

Last update: Jul 02, 2025 at 08:06 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id_eval	int		No		auto_increment			
id_stage	int		Yes	NULL				
date	date		Yes	NULL				
note	int		Yes	NULL				
commentaire	text		Yes	NULL				

## 4 logs

Creation: Jul 02, 2025 at 07:34 PM

Last update: Jul 02, 2025 at 07:41 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id_log	int		No		auto_increment			
id_user	int		Yes	NULL				
action	text		Yes	NULL				
date_action	datetime		Yes	CURRENT_TIMESTAMP	DEFAULT_GENERATED			

# 5 presences

Creation: Jul 02, 2025 at 07:34 PM  
 Last update: Jul 03, 2025 at 10:37 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id_presence	int		No		auto_increment			
id_stage	int		Yes	NULL				
date	date		No					
etat	enum('Présent', 'Absent', 'Justifié')		No					

## 6 services

Creation: Jul 02, 2025 at 07:34 PM

Last update: Jul 02, 2025 at 07:41 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id_service	int		No		auto_increment			
nom_service	varchar(100)		No					

# 7 stages

Creation: Jul 03, 2025 at 01:36 AM  
 Last update: Jul 03, 2025 at 01:36 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id_stage	int		No		auto_increment			
id_etudiant	int		Yes	NULL				
id_service	int		Yes	NULL				
date_debut	date		Yes	NULL				
date_fin	date		Yes	NULL				
etat	enum('En cours', 'Terminé')		Yes	En cours				



## 8 utilisateurs

Creation: Jul 02, 2025 at 07:34 PM

Last update: Jul 02, 2025 at 07:56 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id_user	int		No		auto_increment			
username	varchar(50)		No					
password	varchar(255) )		No					
role	enum('admin', 'superviseur')		Yes	superviseur				
id_service	int		Yes	NULL				

logs
id_log
id_user
action
date_action

evaluations
id_eval
id_stage
date
note
commentaire

services
id_service
nom_service

documents
id_document
id_etudiant
type_document
nom_fichier
date_ajout

utilisateurs
id_user
username
password
role
id_service

stages
id_stage
id_etudiant
id_service
date_debut
date_fin
etat

etudiants
id_etudiant
cin
nom
prenom
email
telephone
date_naissance
universite
filere
niveau

presences
id_presence
id_stage
date
etat