
Table of contents

1 books	Page number: 2
2 borrowed_books	Page number: 3
3 failed_jobs	Page number: 4
4 migrations	Page number: 5
5 password_reset_tokens	Page number: 6
6 personal_access_tokens	Page number: 7
7 users	Page number: 8
8 Relational schema	Page number: 9

1 books

Creation: Dec 26, 2024 at 06:37 PM
Last update: Dec 26, 2024 at 06:44 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
title	varchar(255)		No					
author	varchar(50)		No					
published_date	datetime		No					
description	varchar(1000)		No					
status	tinyint(4)		No	0			0-Available,1-Borrowed,2-Inactive	
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

2 borrowed_books

Creation: Dec 26, 2024 at 06:37 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
user_id	bigint(20)	UNSIGNED	No			-> users.id ON UPDATE RESTRICT ON DELETE CASCADE		
book_id	bigint(20)	UNSIGNED	No			-> books.id ON UPDATE RESTRICT ON DELETE CASCADE		
borrowed_date	datetime		No					
due_date	datetime		No					
return_date	datetime		Yes	NULL				
fine_amount	decimal(8,2)		Yes	NULL				
status	tinyint(4)		No	1			0-Return, 1-Not Return	
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

3 failed_jobs

Creation: Dec 26, 2024 at 06:37 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
uuid	varchar(255)		No					
connection	text		No					
queue	text		No					
payload	longtext		No					
exception	longtext		No					
failed_at	timestamp		No	current_timestamp()				

4 migrations

Creation: Dec 26, 2024 at 06:37 PM
Last update: Dec 26, 2024 at 06:37 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(10)	UNSIGNED	No		auto_increment			
migration	varchar(255)		No					
batch	int(11)		No					

5 password_reset_tokens

Creation: Dec 26, 2024 at 06:37 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
email	varchar(255)		No					
token	varchar(255)		No					
created_at	timestamp		Yes	NULL				

6 personal_access_tokens

Creation: Dec 26, 2024 at 06:37 PM
Last update: Dec 26, 2024 at 06:44 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
tokenable_type	varchar(255)		No					
tokenable_id	bigint(20)	UNSIGNED	No					
name	varchar(255)		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				

7 users

Creation: Dec 26, 2024 at 06:37 PM
Last update: Dec 26, 2024 at 06:43 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	bigint(20)	UNSIGNED	No		auto_increment			
name	varchar(255)		No					
email	varchar(255)		No					
mobile_number	bigint(20)	UNSIGNED	Yes	NULL				
email_verified_at	timestamp		Yes	NULL				
password	varchar(255)		No					
role	enum('user', 'admin')		No	user				
status	tinyint(4)		No	0			0-Active, 1-Inactive	
remember_token	varchar(100)		Yes	NULL				
created_at	timestamp		Yes	NULL				
updated_at	timestamp		Yes	NULL				

users
id
email
status
role

personal access tokens
id
token
tokenable_type
tokenable_id

books
id
status
author

borrowed_books
id
user_id
book_id

failed jobs
id
uuid

migrations
id

password reset tokens
email