

Table of contents

---

1 books	Page number: 2
2 borrow	Page number: 3
3 members	Page number: 4
4 users	Page number: 5
5 Relational schema	Page number: 6

**1 books**

Creation: Dec 04, 2025 at 04:07 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
title	varchar(100 )		Yes	NULL				
author	varchar(100 )		Yes	NULL				
category	varchar(50)		Yes	NULL				
quantity	int(11)		Yes	NULL				
status	varchar(20)		Yes	Available				
image	varchar(255 )		Yes	NULL				

# PDF export page

## 2 borrow

Creation: Dec 05, 2025 at 01:30 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
member_id	int(11)		Yes	NULL		-> members.id ON UPDATE RESTRICT ON DELETE RESTRICT		
book_id	int(11)		No			-> books.id ON UPDATE RESTRICT ON DELETE RESTRICT		
user_id	int(11)		Yes	NULL		-> users.id ON UPDATE RESTRICT ON DELETE RESTRICT		
borrow_date	date		Yes	NULL				
return_date	date		Yes	NULL				
status	varchar(20)		Yes	Borrowed				
due_date	date		Yes	NULL				

# **3 members**

Creation: Dec 04, 2025 at 04:07 PM

<b>Column</b>	<b>Type</b>	<b>Attributes</b>	<b>Null</b>	<b>Default</b>	<b>Extra</b>	<b>Links to</b>	<b>Comments</b>	<b>MIME</b>
id	int(11)		No		auto_increment			
name	varchar(100 )		Yes	NULL				
email	varchar(100 )		Yes	NULL				
contact	varchar(50)		Yes	NULL				

# PDF export page

## 4 users

Creation: Dec 05, 2025 at 02:04 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
name	varchar(100 )		Yes	NULL				
email	varchar(100 )		Yes	NULL				
password	varchar(255 )		No					
role	enum('admin', 'user')		Yes	user				
reset_code	varchar(20)		Yes	NULL				
reset_expiry	datetime		Yes	NULL				
setting_due_da ys	int(11)		Yes	14				

