Table of contents

3 available Page 4 available_at Page 5 book	
4 available_at Page 5 book	number: 3
5 book Page	number: 4
	number: 5
	number: 6
6 category Page	number: 7
7 comments Page	number: 8
8 e-shop Page	number: 9
9 groups Page	number: 10
10 library Page	number: 11
11 likes Page	number: 12
12 member_of Page	number: 13
13 reviewed Page	number: 14
14 reviewer Page	number: 15
15 shares Page	number: 16
16 shop Page	number: 17
17 user Page	number: 18
18 user_prefer Page	number: 19
19 wrote Page	number: 20
20 Relational schema Page	number: 21

1 advertisement

Creation: Jun 29, 2024 at 11:17 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
book_id	int(11)		No			-> book.book_id ON UPDATE CASCADE ON DELETE CASCADE		
author_id	int(11)		No			-> author.author_id ON UPDATE CASCADE ON DELETE CASCADE		
content	varchar(300)		No					
duration	time		No					
cost	int(11)		No					

Page number: 2/21

2 author

Creation: Jun 29, 2024 at 11:47 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
author_id	int(11)		No					
biography	varchar(200)		No					
user_id	int(11)		No			-> user.user_id ON UPDATE CASCADE ON DELETE CASCADE		

Page number: 3/21

3 available

Creation: Jun 29, 2024 at 11:15 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
store_id	int(11)		No					
name	varchar(200		No					
)							
link	varchar(200		No					
)							
contact_info	varchar(10)		No					
quantity	int(11)		No					

Page number: 4/21

4 available_at

Creation: Jun 30, 2024 at 11:57 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
book_id	int(11)		No			-> book.book_id ON UPDATE CASCADE ON DELETE CASCADE		
store_id	int(11)		No			-> available.store_id ON UPDATE CASCADE ON DELETE CASCADE		
author_id	int(11)		No					

Page number: 5/21

5 book

Creation: Jun 29, 2024 at 11:13 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
book_id	int(11)		No					
title	varchar(200)		No					
ISBN	varchar(50)		No					
publication_dat e	date		No					
description	varchar(300)		No					
price	int(11)		No					
author	varchar(200)		No					
rating	int(11)		No					
genre	varchar(200)		No					

Page number: 6/21

6 category

Creation: Jun 29, 2024 at 11:54 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
category_id	int(11)		No					
book_id	int(11)		No			-> book.book_id ON UPDATE CASCADE ON DELETE CASCADE		

Page number: 7/21

7 comments

Creation: Jun 30, 2024 at 12:21 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
comment_id	int(11)		No					
user_id	int(11)		No			-> user.user_id ON UPDATE CASCADE ON DELETE CASCADE		
review_id	int(11)		No			-> reviewed.reviewe_id ON UPDATE CASCADE ON DELETE CASCADE		
context	int(11)		No					

Page number: 8/21

8 e-shop

Creation: Jun 30, 2024 at 10:45 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
store_id	int(11)		No			-> available.store_id ON UPDATE CASCADE ON DELETE CASCADE		

Page number: 9/21

9 groups

Creation: Jun 30, 2024 at 12:07 PM Last update: Jun 30, 2024 at 12:07 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
group_id	int(11)		No					
name	varchar(50)		No					
book_id	int(11)		No					
user_id	int(11)		No			-> user.user_id ON UPDATE CASCADE ON DELETE CASCADE		

Page number: 10/21

10 library

Creation: Jun 30, 2024 at 10:47 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
store_id	int(11)		No			-> available.store_id ON UPDATE CASCADE ON DELETE CASCADE		
location	varchar(100)		No					

Page number: 11/21

11 likes

Creation: Jun 30, 2024 at 12:20 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
user_id	int(11)		No			-> user.user_id ON UPDATE CASCADE ON DELETE CASCADE		
review_id	int(11)		No			-> reviewed.reviewe_id ON UPDATE CASCADE ON DELETE CASCADE		

Page number: 12/21

12 member_of

Creation: Jun 29, 2024 at 11:24 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
user_id	int(11)		No			-> user.user_id ON UPDATE CASCADE ON DELETE CASCADE		
group_id	int(11)		No			-> groups.group_id ON UPDATE CASCADE ON DELETE CASCADE		

Page number: 13/21

13 reviewed

Creation: Jun 30, 2024 at 12:10 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
reviewe_id	int(11)		No					
book_id	int(11)		No			-> book.book_id ON UPDATE CASCADE ON DELETE CASCADE		
user_id	int(11)		No			-> user.user_id ON UPDATE CASCADE ON DELETE CASCADE		
context	varchar(300		No					
rating	int(11)		No					
date	datetime		No					
group_id	int(11)		No			-> groups.group_id ON UPDATE CASCADE ON DELETE CASCADE		

Page number: 14/21

14 reviewer

Creation: Jun 29, 2024 at 11:50 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
reviewer_id	int(11)		No					
user_id	int(11)		No			-> user.user_id ON UPDATE CASCADE ON DELETE CASCADE		

Page number: 15/21

15 shares

Creation: Jun 30, 2024 at 12:20 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
share_id	int(11)		No					
user_id	int(11)		No			-> user.user_id ON UPDATE CASCADE ON DELETE CASCADE		
review_id	int(11)		No			-> reviewed.reviewe_id ON UPDATE CASCADE ON DELETE CASCADE		

Page number: 16/21

16 shop

Creation: Jun 29, 2024 at 11:31 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
store_id	int(11)		No			-> available.store_id ON UPDATE CASCADE ON DELETE CASCADE		
location	varchar(100)		No					

Page number: 17/21

17 user

Creation: Jun 29, 2024 at 11:02 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
user_id	int(11)		No					
name	varchar(50)		No					
email	varchar(50)		No					
password	varchar(50)		No					

Page number: 18/21

18 user_prefer

Creation: Jun 30, 2024 at 12:01 AM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
user_id	int(11)		No			-> user.user_id ON UPDATE CASCADE ON DELETE CASCADE		
book_id	int(11)		No			-> book.book_id ON UPDATE CASCADE ON DELETE CASCADE		
author_id	int(11)		No			-> author.author_id ON UPDATE CASCADE ON DELETE CASCADE		

Page number: 19/21

19 wrote

Creation: Jun 29, 2024 at 11:29 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
book_id	int(11)		No			-> book.book_id ON UPDATE CASCADE ON DELETE CASCADE		
author_id	int(11)		No			-> author.author_id ON UPDATE CASCADE ON DELETE CASCADE		

Page number: 20/21

