

Authors [-]

author_id [int]
author_name [varchar(100)]

Books [-]

book_id [int]
title [varchar(100)]
author [varchar(100)]
isbn [varchar(20)]
publication_year [int]
genre [varchar(50)]
total_copies [int]
available_copies [int]

Customers [-]

customer_id [int]
first_name [varchar(100)]
last_name [varchar(100)]
age [int]
country [varchar(100)]

Fines [-]

Input

Run SQL

-- Online SQL Editor to Run SQL Online.
-- Use the editor to create new tables, insert data and all other SQL operations.

-- Table for books
CREATE TABLE books (
 book_id INT PRIMARY KEY,
 title VARCHAR(100) NOT NULL,
 author VARCHAR(100) NOT NULL,
 isbn VARCHAR(20),
 publication_year INT,
 genre VARCHAR(50),
 total_copies INT,
 available_copies INT
);

-- Table for users/members

Output

SQL query successfully executed. However, the result set is empty.

Available Tables

Authors

author_idauthor_name
empty

Books

book_idtitleauthorisbnpublication_yeargenre
empty

Customers

customer_idfirst_namelast_nameagecountry
1JohnDoe31USA
2RobertLuna22USA
3DavidRobinson22UK
4JohnReinhardt25UK
5BettyDoe28UAE

Fines

Available Tables

Authors

author_id	author_name
empty	

Books

book_id	title	author	isbn	publication_year	genre
empty					

Customers

customer_id	first_name	last_name	age	country
1	John	Doe	31	USA
2	Robert	Luna	22	USA
3	David	Robinson	22	UK
4	John	Reinhardt	25	UK
5	Betty	Doe	28	USA

Fines

fine_id	user_id	fine_date	fine_amount
empty			

Genres

genre_id	genre_name
empty	

Orders

order_id	item	amount	customer_id
1	Keyboard	400	4
2	Mouse	300	4
3	Monitor	12000	3
4	Keyboard	400	1
5	Mousepad	250	2

Reservations

reservation_id	user_id	book_id	reservation_date
empty			

Shippings

shipping_id	status	customer
1	Pending	2
2	Pending	4
3	Delivered	3
4	Pending	5
5	Delivered	1

Transactions

transaction_id	user_id	book_id	borrow_date	due_date
empty				

Users

user_id	name	address	phone	email
empty				