book_tracker

bookgenre

Column	Type	Null	Default	Links to	Comments	Media type
bid	int(11)	No		books -> bid		
gid	int(11)	No		genre -> gid		

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
bid	BTREE	No	No	bid	23	A	No	
gid	BTREE	No	No	gid	23	A	No	

books

Column	Type	Null	Default	Links to	Comments	Media type
bid *(Primary)*	int(11)	No				
ISBN	int(13)	No				
title	varchar(50)	No				
author	varchar(50)	No				
publisher	varchar(50)	Yes	*NULL*			
description	varchar(700)	No				
release_date	date	Yes	*NULL*			
image	varchar(255)	Yes	*NULL*			
reviewScore	double(11,1)	Yes	*NULL*			
clearance	int(11)	No	2			

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	bid	6	A	No	

bookshelf

Column	Type	Null	Default	Links to	Comments	Media type
bkid *(Primary)*	int(11)	No				

cid	int(11)	No		customer -> cid		
bid	int(11)	No		books -> bid		
note	varchar(300)	Yes	*NULL*			
status	varchar(300)	Yes	Not Started			

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	bkid	4	A	No	
cid	BTREE	No	No	cid	4	A	No	
bid	BTREE	No	No	bid	4	A	No	

booksrestricted

Table comments: *VIEW*

Column	Type	Null	Default	Links to	Comments	Media type
bid	int(11)	No	0			
ISBN	int(13)	No				
title	varchar(50)	No				
author	varchar(50)	No				
publisher	varchar(50)	Yes	*NULL*			
description	varchar(700)	No				
release_date	date	Yes	*NULL*			
image	varchar(255)	Yes	*NULL*			
reviewScore	double(11,1)	Yes	*NULL*			
clearance	int(11)	No	2			

No index defined!

booksunrestricted

Table comments: *VIEW*

Column	Type	Null	Default	Links to	Comments	Media type
bid	int(11)	No	0			
ISBN	int(13)	No				
title	varchar(50)	No				
author	varchar(50)	No				

publisher	varchar(50)	Yes	*NULL*				
description	varchar(700)	No					
release_date	date	Yes	*NULL*				
image	varchar(255)	Yes	*NULL*				
reviewScore	double(11,1)	Yes	*NULL*				
clearance	int(11)	No	2				

No index defined!

customer

Column	Type	Null	Default	Links to	Comments	Media type
cid *(Primary)*	int(11)	No				
full_name	varchar(50)	No				
password	varchar(255)	No				
phone	varchar(16)	No				
username	varchar(50)	No				
email	varchar(50)	No				
clearance	int(11)	No	2			

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	cid	3	A	No	

genre

Column	Type	Null	Default	Links to	Comments	Media type
gid *(Primary)*	int(11)	No				
genre_name	varchar(50)	No				

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	gid	33	A	No	
genre_name	BTREE	Yes	No	genre_name	33	A	No	

review

Column	Type	Null	Default	Links to	Comments	Media type
rid *(Primary)*	int(11)	No				
bid	int(11)	No		books -> bid		
cid	int(11)	Yes	*NULL*	customer -> cid		
score	int(11)	No				
review_text	varchar(500)	No				

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	rid	9	A	No	
cid	BTREE	No	No	cid	9	A	Yes	
bid	BTREE	No	No	bid	9	A	No	

wishlist

Column	Type	Null	Default	Links to	Comments	Media type
wid *(Primary)*	int(11)	No				
cid	int(11)	No		customer -> cid		
bid	int(11)	No		books -> bid		
note	varchar(300)	Yes	*NULL*			

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	wid	0	A	No	
cid	BTREE	No	No	cid	0	A	No	
bid	BTREE	No	No	bid	0	A	No	