

## Tables (3)

Name	Type	Schema
<b>books</b>		CREATE TABLE books ( id INTEGER PRIMARY KEY, title TEXT NOT NULL, category_id INTEGER, subject_id INTEGER, author TEXT, FilePath TEXT, ThumbnailImage BLOB, -- New field for embedded image last_opened TEXT, LastOpened TEXT, Rating INTEGER DEFAULT 0, Notes TEXT, FileSize INTEGER, PageCount INTEGER, CreatedBy TEXT DEFAULT 'System', LastModifiedBy TEXT DEFAULT 'System', FOREIGN KEY(category_id) REFERENCES categories(id), FOREIGN KEY(subject_id) REFERENCES subjects(id) )
id	INTEGER	"id" INTEGER
title	TEXT	"title" TEXT NOT NULL
category_id	INTEGER	"category_id" INTEGER
subject_id	INTEGER	"subject_id" INTEGER
author	TEXT	"author" TEXT
FilePath	TEXT	"FilePath" TEXT
ThumbnailImage	BLOB	"ThumbnailImage" BLOB
last_opened	TEXT	"last_opened" TEXT
LastOpened	TEXT	"LastOpened" TEXT
Rating	INTEGER	"Rating" INTEGER DEFAULT 0
Notes	TEXT	"Notes" TEXT
FileSize	INTEGER	"FileSize" INTEGER
PageCount	INTEGER	"PageCount" INTEGER
CreatedBy	TEXT	"CreatedBy" TEXT DEFAULT 'System'
LastModifiedBy	TEXT	"LastModifiedBy" TEXT DEFAULT 'System'
<b>categories</b>		CREATE TABLE categories ( id INTEGER PRIMARY KEY, category TEXT NOT NULL UNIQUE )
id	INTEGER	"id" INTEGER
category	TEXT	"category" TEXT NOT NULL UNIQUE
<b>subjects</b>		CREATE TABLE subjects ( id INTEGER PRIMARY KEY, category_id INTEGER, subject TEXT NOT NULL, UNIQUE(category_id, subject), FOREIGN KEY(category_id) REFERENCES categories(id) )
id	INTEGER	"id" INTEGER
category_id	INTEGER	"category_id" INTEGER

Name	Type	Schema
subject	TEXT	"subject" TEXT NOT NULL

## Indices (5)

Name	Type	Schema
<b>idx_books_category_subject_title</b>		CREATE INDEX idx_books_category_subject_title ON books (category_id, subject_id, title)
category_id		"category_id"
subject_id		"subject_id"
title		"title"
<b>idx_books_category_title</b>		CREATE INDEX idx_books_category_title ON books (category_id, title)
category_id		"category_id"
title		"title"
<b>idx_books_title</b>		CREATE INDEX idx_books_title ON books (title)
title		"title"
<b>idx_categories_category</b>		CREATE INDEX idx_categories_category ON categories (category)
category		"category"
<b>idx_subjects_category_subject</b>		CREATE INDEX idx_subjects_category_subject ON subjects (category_id, subject)
category_id		"category_id"
subject		"subject"

## Views (0)

Name	Type	Schema
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## Triggers (0)

Name	Type	Schema
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