Author
author_id   INT
first_name   CHAR
last_name   CHAR
state   CHAR
city   CHAR

Media

media_id INT
fk_publisher_id INT
fk_library_id INT

Publisher

publisher_id INT
name CHAR
state CHAR
city CHAR
address CHAR
corparation CHAR

address CHAR
fk_media_id INT
fk_publisher_id INT

CD

cd_id INT
title CHAR
cod CHAR
fk_media_id INT
fk_author_id INT

DVD

dvd_id INT
title CHAR
cod CHAR
fk_media_id INT
fk_author_id INT

BOOK

book_id INT
title CHAR
cod CHAR
fk_media_id INT
fk_author_id INT
discription_CHAR

Library

library_id INT
name CHAR
state CHAR
city CHAR
address CHAR

Author

author_id INT
first_name CHAR
last_name CHAR
fk_address_id INT
fk_media_id INT
fk_publisher_id INT

Publisher

publisher_id INT
name CHAR
fk_address INT
corparation CHAR

Media

media_id INT
fk_publisher_id INT

BOOK

book_id INT
fk_media_id INT
fk_author_id INT
fk_media_detail_id
INT

CD

cd_id INT
fk_media_id INT
fk_author_id INT

DVD

Address

address_id   INT
state CHAR
city   CHAR
address   CHAR

fk_author_id INT
fk_media_detail_id

dvd_id   INT
fk_media_id INT
fk_author_id INT
fk_media_detail_id
INT

Library

library_id   INT
name   CHAR
fk_address INT
fk_media_id   INT

Media detail

media_detail_id
title CHAR
cod CHAR
discription CHAR
published CHAR