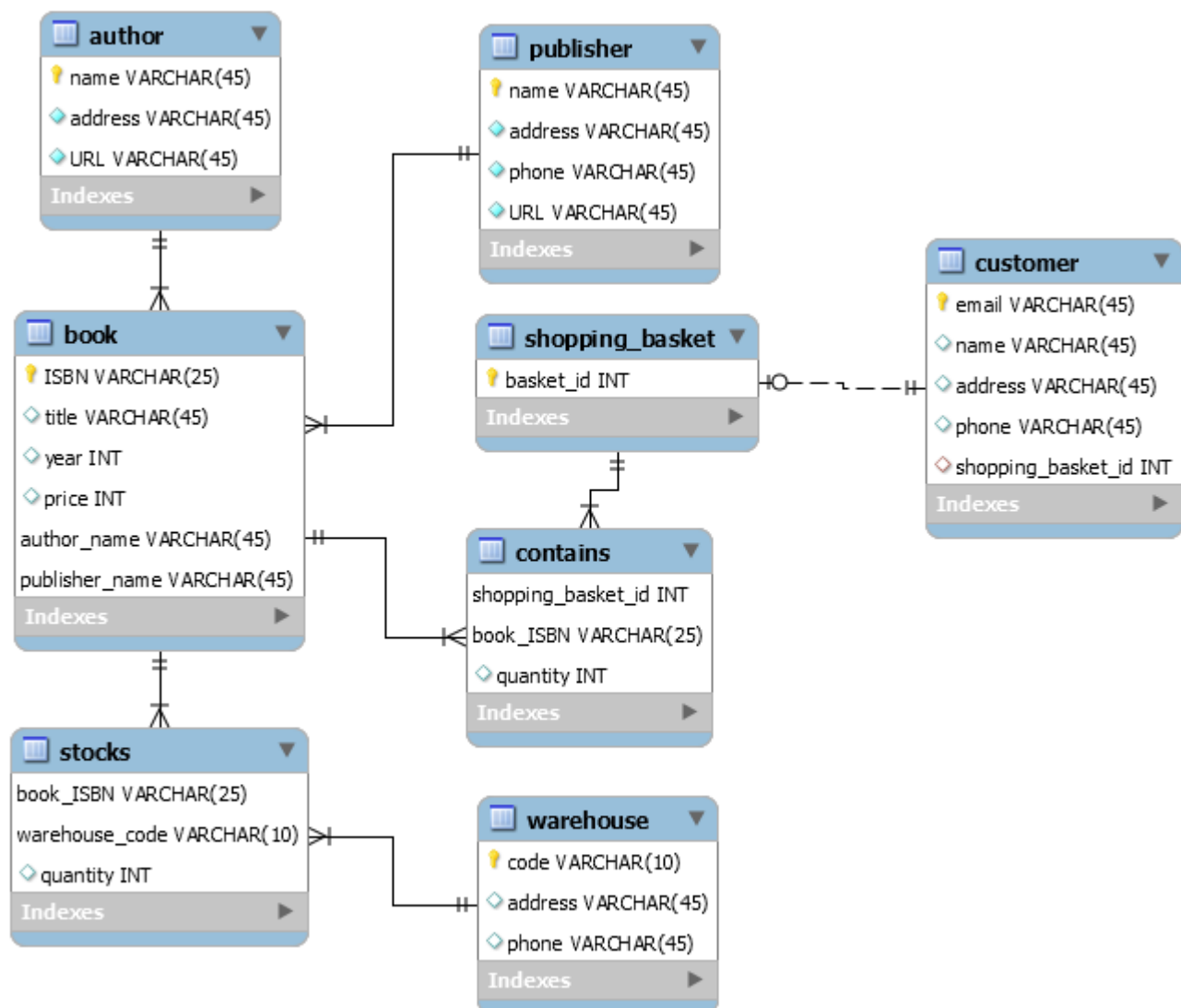


Adam Stammer

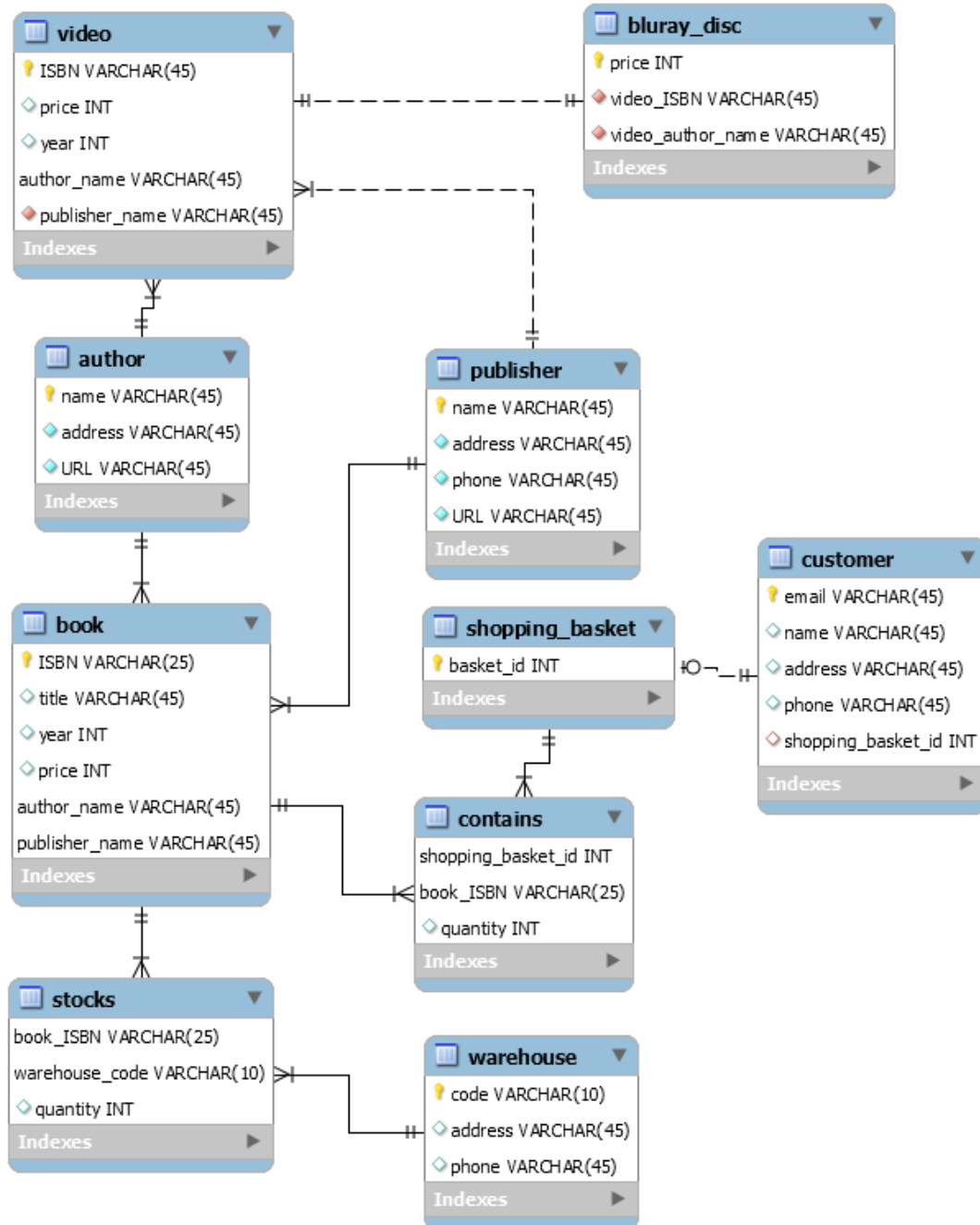
Homework 5

7.20

- a)
- author(name, address, URL)
 - book(ISBN, title, year, price, author_name, publisher_name)
 - stocks(book ISBN, warehouse code, quantity)
 - publisher(name, address, phone, URL)
 - shoppingBasket(basket_id)
 - contains(shopping basket_id, book ISBN, quantity)
 - warehouse(code, address, phone)
 - customer(email, name, address, phone, shoppingBasket_id)



- b)
- author(name, address, URL)
 - book(ISBN, title, year, price, author_name, publisher_name)
 - stocks(book ISBN, warehouse_code, quantity)
 - publisher(name, address, phone, URL)
 - shopping_basket(basket_id)
 - contains(shopping_basket_id, book ISBN, quantity)
 - warehouse(code, address, phone)
 - customer(email, name, address, phone, shopping_basket_id)
 - video(ISBN, price, year, author_name, publisher_name)
 - bluray_disc(video ISBN, video_author_name, price)



- c) author(name, address, URL)
 book(ISBN, title, year, price, author_name, publisher_name)
 stocks(book ISBN, warehouse code, quantity)
 publisher(name, address, phone, URL)
 shopping_basket(basket id)
 contains_book(shopping basket id, book ISBN, quantity)
 warehouse(code, address, phone)
 customer(email, name, address, phone, shopping_basket_id)
 video(ISBN, price, year, author_name, publisher_name)
 blueray_disc(video ISBN, video_author_name, price)
 shopping_basket_has_video(shopping basket id, video ISBN, price)
 shopping_basket_has_blueray_disc(shopping basket id, blueray disc ISBN, quantity)

