Librarian (ssn, salary, name, email)

Client **(**email, name)

Client-CreditCard (email, creditcardnumber, expirationdate, cvv)

Address (address\_id, street-streetnumber, street-streetname, street-apt#, zip, city, state)

Client-Address (email, address\_id)

CreditCard-PaymentAddress (address\_id, creditcardnumber, expirationdate, cvv)

Document (document\_id, year, title, publisher\_id, type, numcopies)

Document-has-a-Publisher (document\_id, publisher\_id)

Publishers (publisher\_id, name)

Books (document\_id, isbn, edition)

Magazines (document\_id, isbn, name, month)

Journals (document\_id, name, issue, number)

Document-Authors (document\_id, authorid)

Authors (authorid, name)

Check-Out (checkoutid, email, document\_id, date, numchecked)