

Group 129

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Online Pharmacy Store

Project Scope:

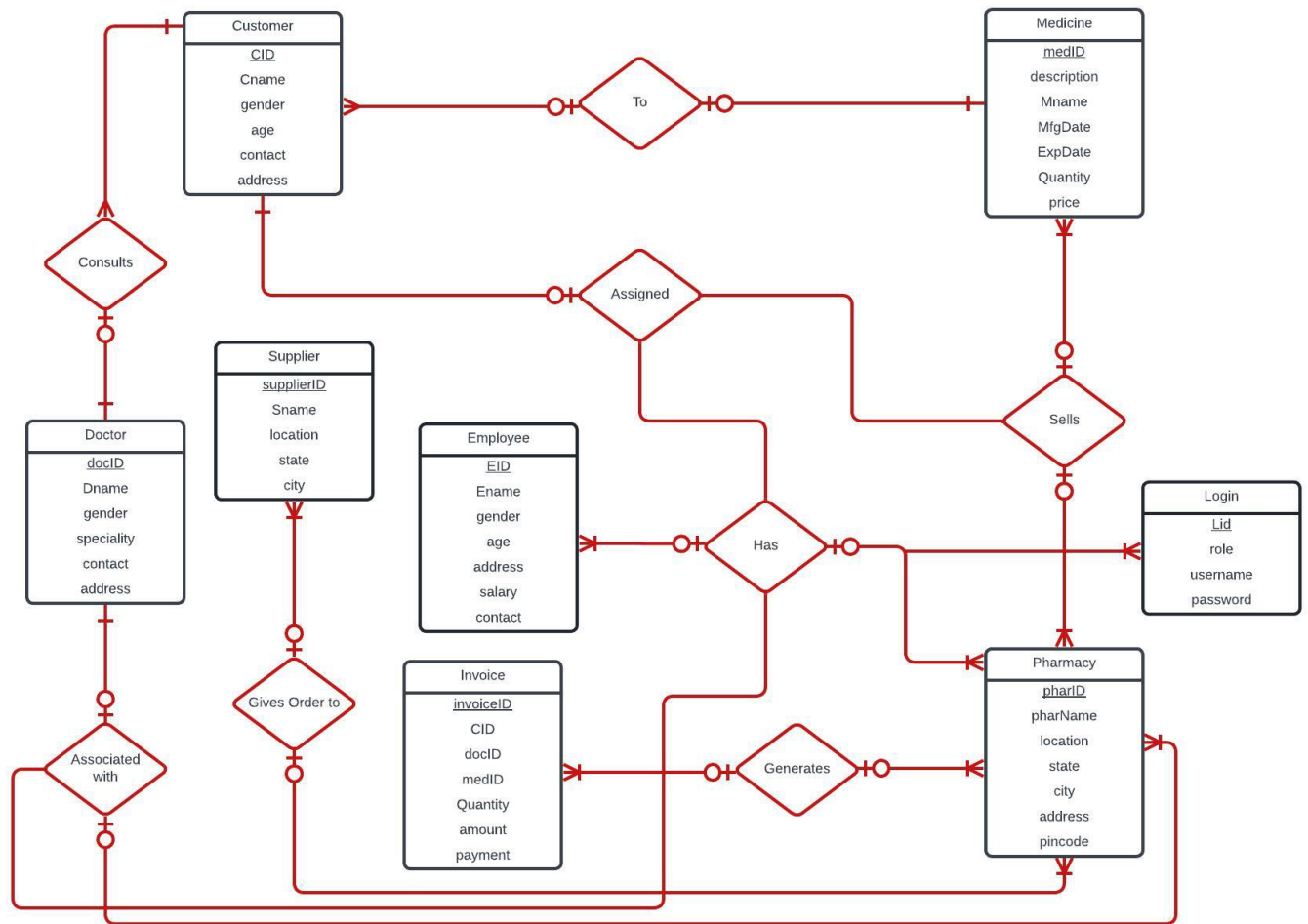
The purpose of our application is to link a customer in need with our pharmacy. For most necessary medications, the application often requests a prescription from a doctor before checking the store's inventory for certain medications or goods. Customers can connect with the delivery person by using the program, which assigns them with information like their mobile number and tracking capabilities. The application will request personal information from the applicant, including name, phone number, and address along with prescription and medication information.

The doctor's signature and the prescription ID are indicators of a genuine prescription.

The application will process the request after it has been verified, search the database for the necessary medications, and inform the applicant if the medication is available or not.

The program also tracks drug information, commodities, manufacturer information, and owner contact information.

ER Diagram:



Relational Schema:

Login

Lid	role	username	password
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Pharmacy

pharID	pharName	location	state	city	address	pincode
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Medicine

medID	description	Mname	MfgDate	ExpDate	Quantity	price
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Customer

CID	Cname	gender	age	contact	address
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Doctor

docID	Dname	gender	speciality	contact	address
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Employee

EID	Ename	gender	age	address	salary	contact
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Supplier

supplierID	Sname	location	state	city
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Invoice

invoiceID	CID	docID	medID	Quantity	amount	payment
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Payment

payAmount	payDate	PID
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