

Pharmacy Management System

ALTERATIONS/CHANGES

- Removed many-to-many relationship between DRUG and DRUG STORE and added associative entity STOCK with new attributes like AISLE NUMBER and whether drug is still sold or not
- Added ternary associative entity RECEIPT between EMPLOYEE, DRUG STORE, PATIENTS and DRUG with attributes like Quantity and Purchase date
- Added new associative entity INVOICE with attributes Invoice ID (Primary Key), Foreign Key (Drug store ID, Drug ID, Supplier ID), Quantity, and Supply Date.
- Removed all Composite attribute Location from DOCTOR, PATIENT, EMPLOYEE, and SUPPLIER to Address, City, and Zipcode.
- Refined naming conventions, added/modified few attributes
- Added relationship line between EMPLOYEE and DRUG STORE
- Added attributes SSN, Joining Date for EMPLOYEE

UPDATED ERD