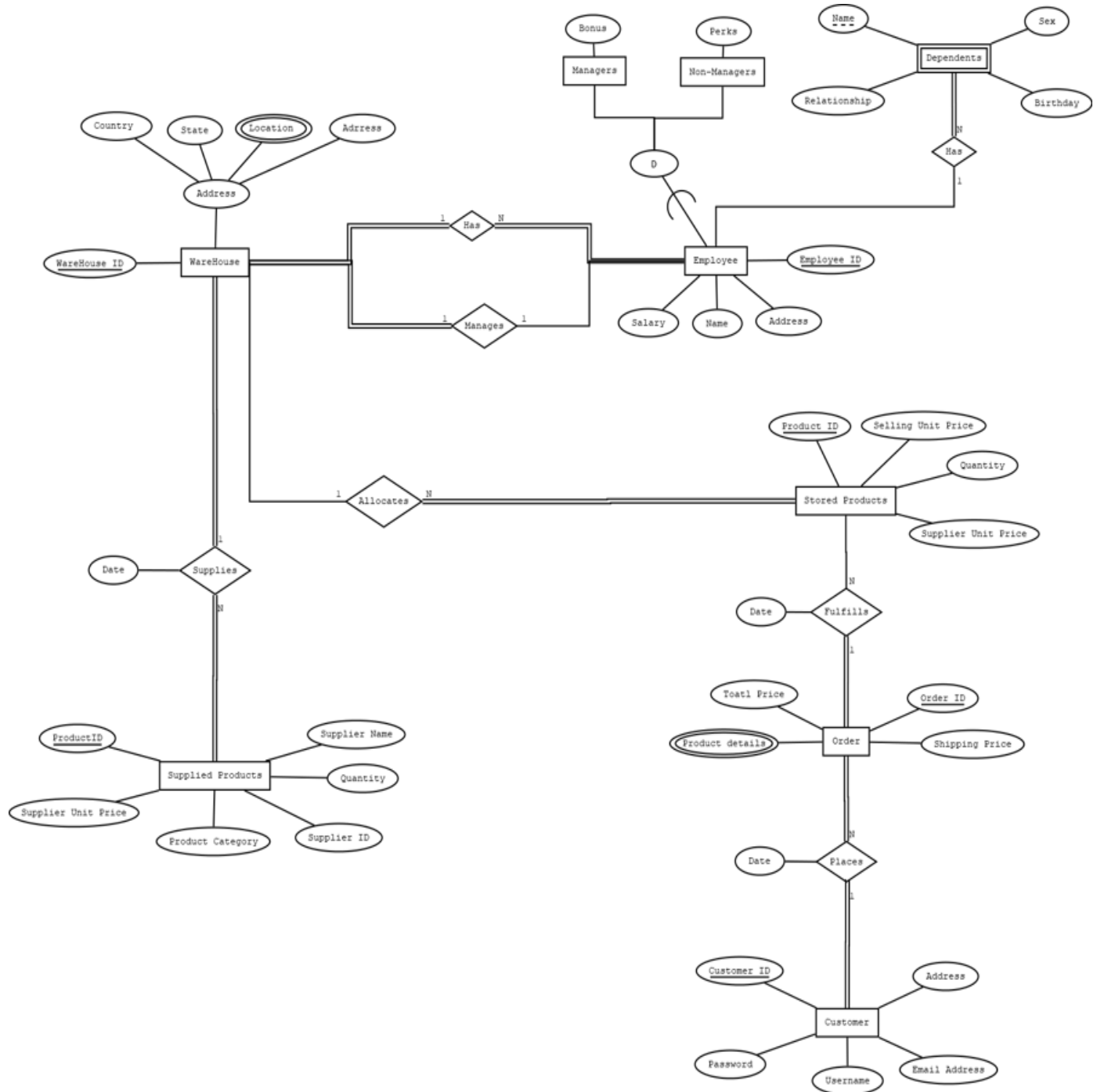# conceptual model

logical model

Supplied Products_1

Product ID	supplier unit price	product_category	Quantity	SUPPLIER_ID(FK)

Supplied Products_2

SUPPLIER ID	SUPPLIER NAME

Products supplied to warehouse

WAREHOUSE ID(FK)	PRODUCT ID(FK)	DATE

WAREHOUSE ADDRESS DETAILS

WAREHOUSEID	COUNTRY	SATATE	ADDRESS_1	ADDRESS_2	ManagerID(FK)

Stored Products

Product ID	product_category	Selling product unit price	Quantity	WareHouseID (FK)

ORDER_Price

ORDER ID	TOTAL PRICE	SHIPPING_price

ORDER_Product

ORDER ID (FK)	PRODUCT ID (FK)	Quantity

ORDER_FullfilimentDate

ORDER_ID(FK)	PRODUCT_ID(FK)	FULFILS_DATE

Customer_PlacementDate

CUSTOMER_ID(FK)	ORDER_ID(FK)	PLACE__DATE

Customer_Email

CUSTOMER ID(FK)	EMAIL ADDRESS

Customer_Address

CuSTOMER ID(FK)	ADDRESS

Customer_UserDetails

CuSTOMER ID	USER NAME	PASSWORD

EMPLOOYEE DEPENDACIES

EMP_ID(FK)	NAME	RELATIONSHIP	BIRTHDAY	SEX

EMP_DETAILS

EMP_ID	SALARY	NAME	WAREHOUSE_ID(FK)

ADDRESS_EMP

EMP_ID(FK)	ADDRESS_!	ADDRESS_2

MANAGES

EMP_ID(FK)	BONUS

NON MANAGERS

EMP_ID(FK)	PERKS