ER Diagram

User: User_ID, Role, Email, Phone_Number, Name, Password

Agent: Agent_ID, Email, Commission_Rate, Name, Phone_Number

Neighborhood: Neighborhood_ID, Crime_Rate, School_Rate, Name

Property: Property_ID, Neighborhood_ID, Agent_ID, Status, Photo, Price, Type, Address

Transaction: Transaction_ID, User_ID, Date, Amount, Status, Property_ID

Payment: Payment_ID, Amount, Date, Method, Transaction_ID

Feedback: Feedback_ID, User_ID, Rating, Comment, Property_ID

Notifications: User_ID, Notification_ID, Message, Priority_level, Date

Relationships: Sells, has, gives, matches, contain, Receive, on, has

Cardinalities: (1,1), (1,M)

Mahmoud Godany
2021016191

Mahmoud Godama
2021o1691

Property

Property_ID	Address	Type	Price	Photo	Status	Agent_ID	Neighborhood_ID

User

User_ID	Name	Email	Password	Phon_Number

Agent

Agent_ID	Name	Email	Comission_Rate	Phone-Number

Neighborhood

Neighborhood_ID	Name	Crime-Rate	School-Rate

Transaction

Transaction_ID	Property_ID	User_ID	Status	Amont	Date

Feedback

Feedback_ID	User_ID	Property_ID	Comment	Rating

Notification

Notification_ID	User_ID	Message	Priority_level	Date

Payment

Payment_ID	Transaction_ID	Method	Date	Amount