

Real Estate DBMS Project

CS 241

Deliverable 1

GROUP MEMBERS:

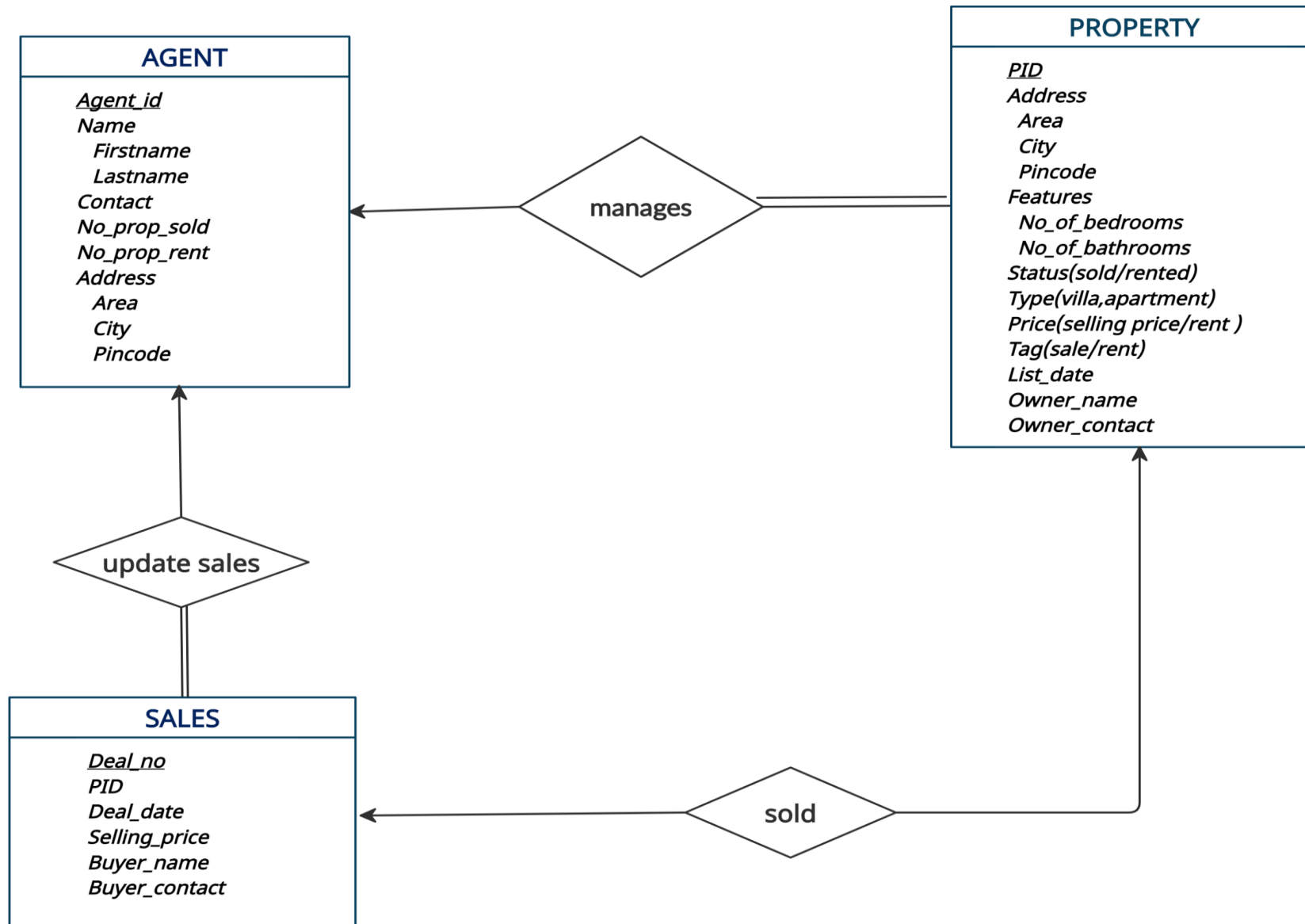
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ER Diagram



Assumptions for our database design:

1. Every property must be associated with an agent.
2. A property can either be for rent or sale but not both.
3. Sales are updated only when a successful deal is made.
4. Only one agent can manage a property.
5. Only agent can list/manage property.
6. Each buyer is associated with an agent to buy/see the property.
7. A property is owned/purchased by a single person(No partnership).
8. To decrease the conflict between buyers and sellers, searched property can be viewed as available or not.