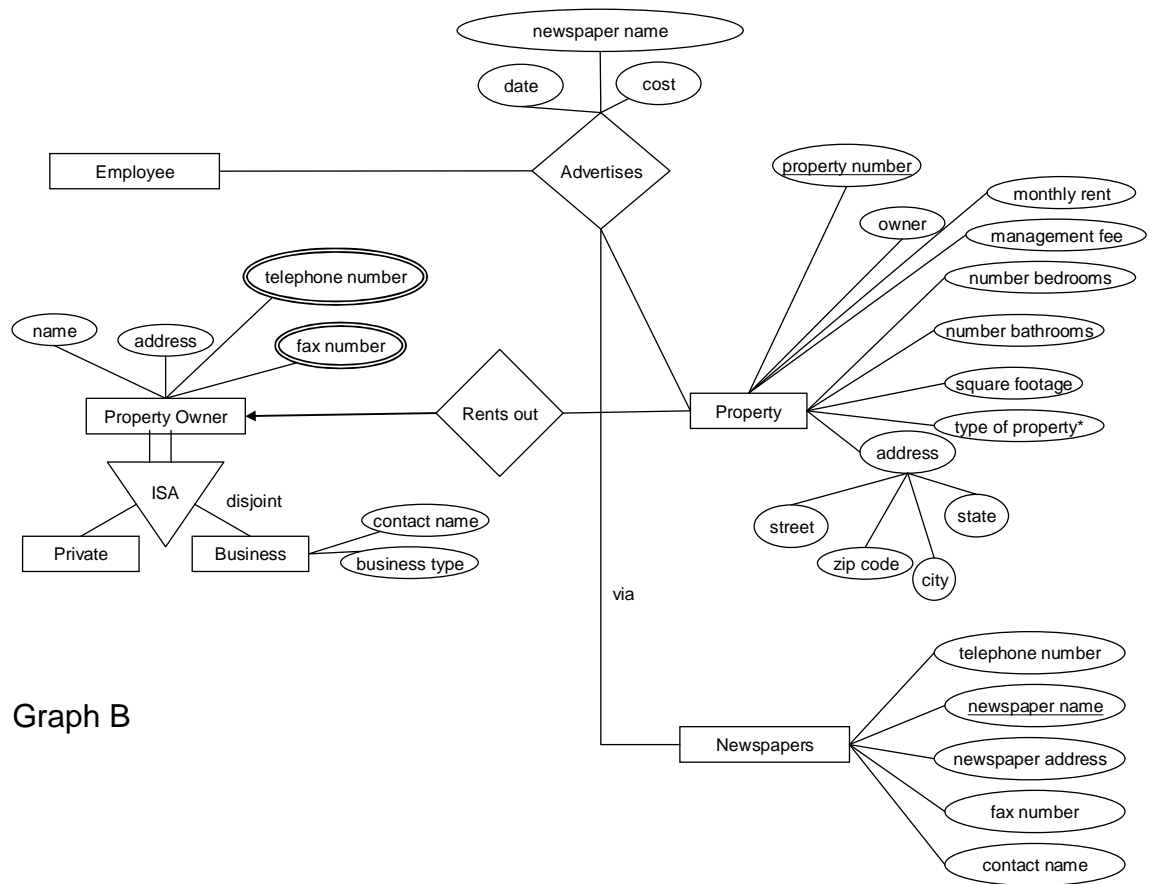


Graph A

Graph A

Graph's A & B depict the relationships between Employees, Clients, Property Owners, Branches, Newspaper Advertisements, Property, and Leases. The following are constraints on the relationships: each employee can manage at most 30 properties; each lease has a minimum duration of 3 months with a maximum of 24. A client entity can only have one view relationship of a property in the same day. There are no other restraints on the system beyond those depicted in the graphs. **Note on the graphs, PDFCreator makes the double lines just look bold.**



Graph B

*valid: apartment, townhouse, single family house

Graph B