

What's covered here?

- Enhanced Entity Relationship Diagram (EERD)

Specialization / Generalization

- Super Type (Superclass)
- Sub Type (Subclass)

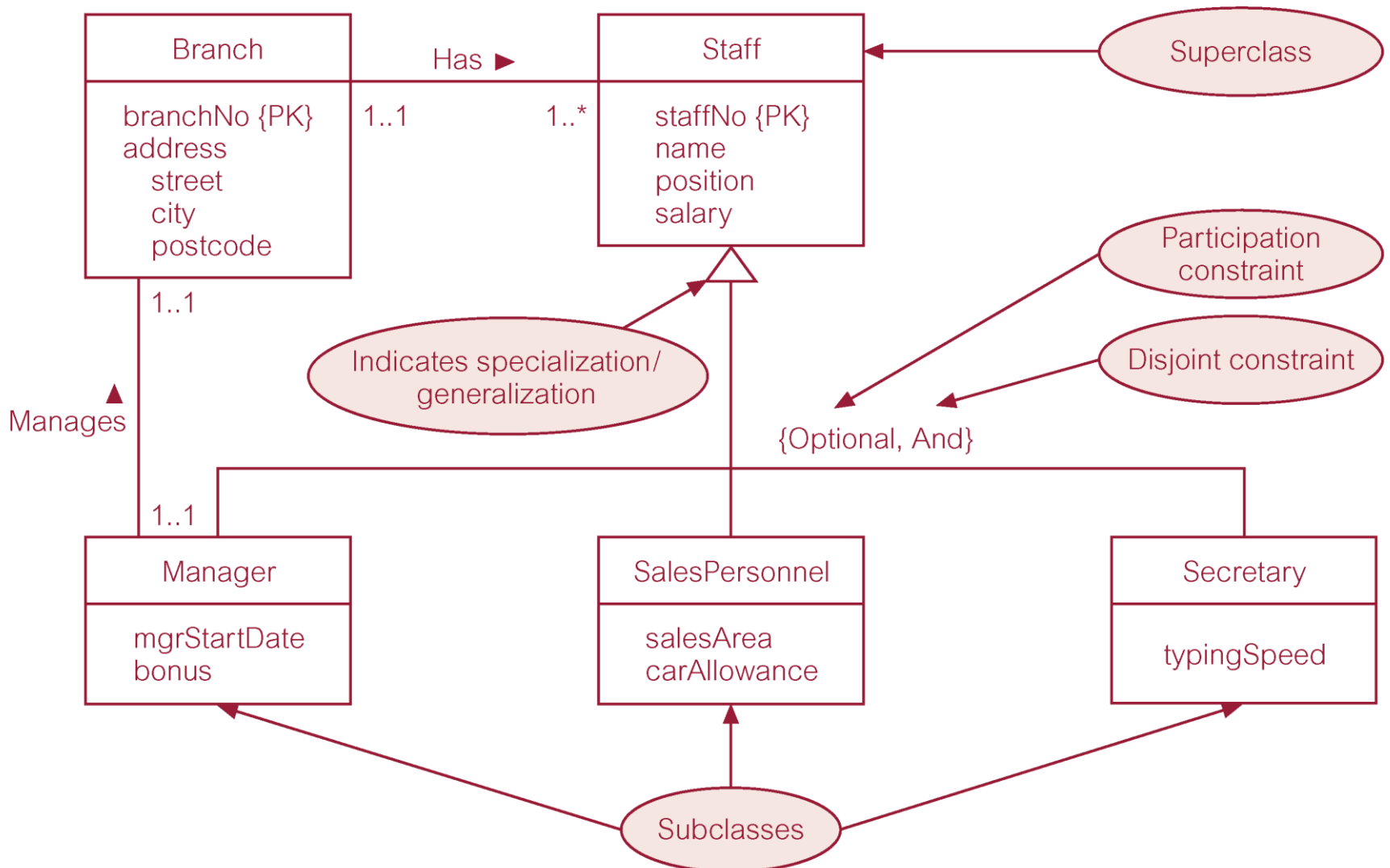
AllStaff entity holding details of all staff

Attributes appropriate for all staff				Attributes appropriate for branch Managers		Attributes appropriate for Sales Personnel		Attribute appropriate for Secretarial staff
staffNo	name	position	salary	mgrStartDate	bonus	sales Area	car Allowance	typing Speed
SL21	John White	Manager	30000	01/02/95	2000	SA1A	5000	100
SG37	Ann Beech	Assistant	12000					
SG66	Mary Martinez	Sales Manager	27000					
SA9	Mary Howe	Assistant	9000					
SL89	Stuart Stern	Secretary	8500	01/06/91	2350	SA2B	3700	100
SL31	Robert Chin	Snr Sales Asst	17000					
SG5	Susan Brand	Manager	24000					

EER - Supertype/Subtype (UML)

Disjoint (Or) - Can be a member of only one subclass

Nondisjoint (And, Overlapping) - Can be a member of more than one subclass



EER - Supertype/Subtype (Crow's Foot)

