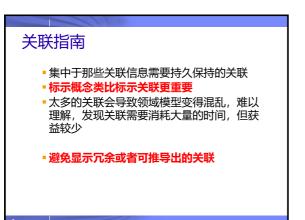
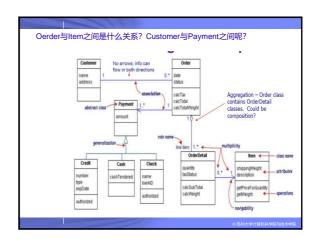
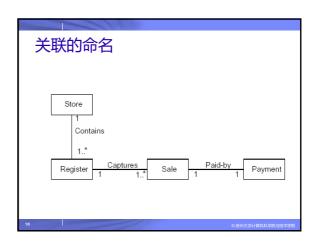


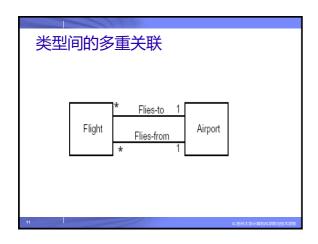
U2.701.24.024	Category	Examples
发现关联	A is owned by B	Register-Store
		Plane-Airline
• 公共关联列表	A is an event related to B	Sale-Customer
		Departure-Flight
	A is a physical part of B	Drawer-Register
■ 高优先级关联,几乎在所有的 领域模型中具有积极的作用 ✓ A is a physical or logical part of B. ✓ A is physically or logically contained in/on B. ✓ A is recorded in B.		Wing-AirPlane
	A is physically contained	Register-Store
	in B	Passenger-AirPlane
	A is a logical part of B	SalesLineItem-Sale
	A is logically contained in	Flight-FlightSchedule
	В	ItemDescription-Catalog
	A is a decription for B	ItemDescription-Item
		Flight-FlightSchedule
	A is known/logged	
	/recorded/ in B	
	A a member of B	Cashier-Store
		Pilot-Airline
	A uses/manages B	Cashier-Register
	A is nest to B	City-City
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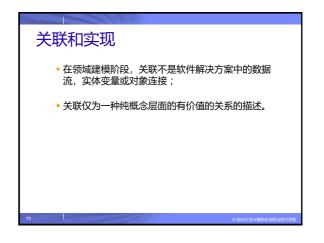




角色 每个关联的终端称为角色 角色可选择性添加名字,重数和导航方向等信息

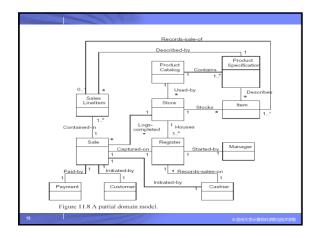






字例 Register Records Sale: To know the current sale, generate a total, print a receipt. Sale Paid-by Payment: To know if the sale has been paid, relate the amount tendered to the sale total, and print a receipt. ProductCatalog Records ProductionSpecification: To retrieve an ProductSpecification.

Category	System
A is a physical part of B	Register — CashDrawer
A is a logical part of B	SalesLineItem — Sale
	Register — Store Item — Store
Category	System
	ProductSpecification — Product- Catalog ProductCatalog — Store
A is a description for B	ProductSpecification — Item
A is a line item of a transaction or report B	SalesLineItem — Sale
	(completed) Sales — Store (current) Sale — Register
A is a member of B	Cashier — Store
A is an organizational subunit of B	not applicable
	Cashier — Register Manager — Register Manager — Cashier, bul probably not applicable.
A communicates with B	Customer — Cashier
	Customer — Payment Cashier — Payment
A is a transaction related to another trans- action B	Payment — Sale
A is next to B	SalesLineItem — SalesLineItem
A is owned by B	Register — Store



Association	Discussion	
Sale Entered-by Cashier	The requirements do not indicate a need-to- know or record the current cashier. Also, it is derivable if the <i>Register Used-by Cashier</i> asso- ciation is present.	
Register Used-by Cashier	The requirements do not indicate a need-to- know or record the current cashier.	
Register Started-by Manager	The requirements do not indicate a need-to- know or record the manager who starts up a Register.	
Sale Initiated-by Customer	The requirements do not indicate a need-to- know or record the current customer who ini- tiates a sale.	
Store Stocks Item	The requirements do not indicate a need-to- know or maintain inventory information.	
SalesLineItem Records-sale-of Item	The requirements do not indicate a need-to-know or maintain inventory information.	