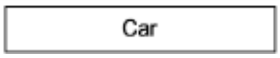
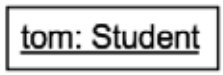
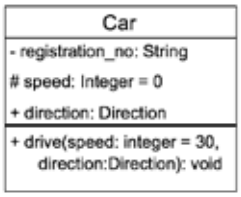
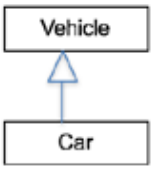
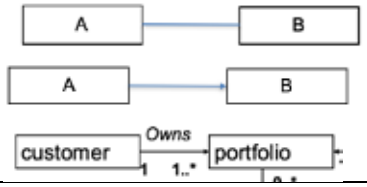
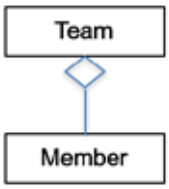
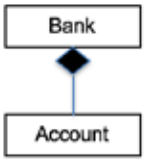
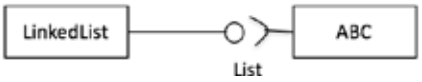
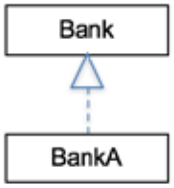
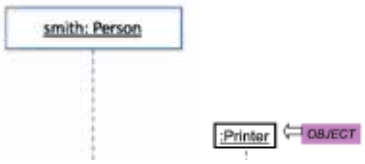
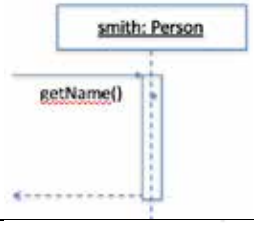
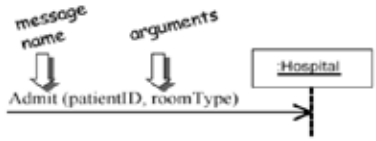
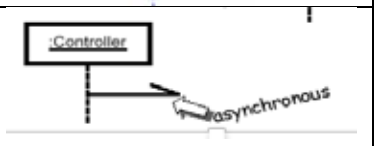
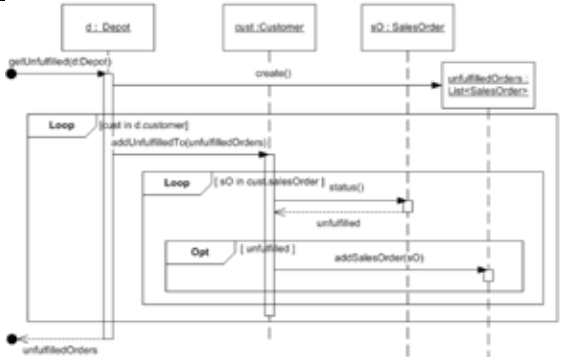
COM S 309 UML CHEATSHEET

CLASS DIAGRAMS

Short Form (just name of class)		Object	
Long Form Class with name, methods, attributes		Is-has relationship	
association and roles direction Customer owns portfilio		Has-a relationship (aggregation) Member can exist by itself.	
Multiplictity House has one or more doors		Has-a relationship (composition) Account cannot exist by itself.	
Interface implementation LinkedList implementation of List is used in ABC		Interface implementation BankA is a concrete implementation of Bank Interface.	

SEQUENCE DIAGRAMS

Object with lifeline Active object		Method call and activation and return	
Method with arguments		Asynchronous message	
Loops and conditions