

# Project Phase 2: Entity Relationship Diagram

## Minor changes from requirements document to ER diagram

- Date instead of being a composite attribute has been given a date datatype
- One more subclass called 'List 'has been added whose sub classes are
  - Portfolio List
  - Watch List
- purchaseDate has been modified to purchaseTime
  - It has also been changed from composite to simple attribute
  - Its data type has also been changed to TIMESTAMP
- Date of Birth's (DOB) is also changed to simple from composite & its data type has also been changed to DATE

**—ER diagram attached in the next page—**

# Entity Relationship Diagram - Stockbase

## Legend

attribute

derived attribute

Strong Entity type

relationship type

attributes of composite attribute

weak entity type

subclass

