1. Music Store Program
   1. Classes
      1. Main – (Store)
         1. Buying
            1. What are they buying?
            2. How much are they buying?
            3. Tax
         2. Selling
            1. What are they selling
            2. How much are they selling
            3. Have flat rates for products
      2. Inventory (Parent)
         1. Attribute: New
         2. Attribute: Used
         3. Have flat values for new or used versions of products
      3. CD (subclass) extend Inventory
         1. Attribute: ArtistName
         2. Attribute: AlbumName
         3. Attribute: Price
      4. Vinyl (subclass) extend Inventory
         1. Attribute: ArtistName
         2. Attribute: AlbumName
         3. Attribute: Price
   2. Interface
      1. Calculate total for Buying Transaction
      2. Calculate total for Selling Transaction