Big Al's Record Shop Class Diagram

Inventroy

stock_level (TDD)
quantity (in stock) (TDD)
total_cost_price (TDD)

total_sell_price (TDD)
total_potential_profit

Album

CRUD
self.find(id/name)
self.delete_all
artist
self.all
quantity
sell_price(markup)
profit
cost_price
genre

Genre

CRUD
self.find
self.delete_all
self.all
albums
artists

Artist

CRUD
self.find(id/name)
self.delete_all
albums
self.all
quantity