

# Assignment 7

## Pricing Model

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Due 11:59PM ET on Mar 30

# Part 1 – Populating the model

Populate the model with the following:

- a. Business - 1.
- b. Suppliers - 30.
- c. Pick any 5 Suppliers and add 20 Products to each.
- d. Customers - 30.
- e. For each Customer add 5 to 15 Orders with 1 to 5 Items to each.

**Implement any classes, methods if you need to.**

# Part 2 – Generate Reports

Generate a Customer report with the following:

- Customer's name
- Total sales of that specific customer.
- Number of orders of that customer

**Implement any classes, methods if you need to.**

# Part 3 – More Data

Add the the following to the report in p.2

- Total number of Items bought by specific customer
- Average amount per order
- Average amount per item

**Implement any classes, methods if you need to.**