## Java Warm-Up: Building a Drink Order

At a café, customers can order drinks in a few different ways. Some people just say what drink they want, others are more specific about size or toppings.

#### **Your Task**

Create a Drink class that supports multiple ways to make an order using constructor overloading.

# Requirements

- Create a Drink class with these properties:
  - name (e.g., 'Latte', 'Tea', 'Smoothie')
  - size (e.g., 'Small', 'Medium', 'Large')
  - hasWhippedCream (true/false)
- Create three constructors:
  - One that takes only name → Default size = 'Medium', no whipped cream
  - One that takes name and size → Default whipped cream = false
  - One that takes name, size, and hasWhippedCream
- Add a printDetails() method that prints something like:
  - Drink: Latte (Large) Whipped Cream: Yes
- In your main method, create and print at least three different drinks:
  - One using only the first constructor
  - One using the second
  - One using the third

## **Example Output**

Drink: Tea (Medium) - Whipped Cream: No Drink: Latte (Small) - Whipped Cream: No Drink: Smoothie (Large) - Whipped Cream: Yes

## **Stretch Goal (Optional)**

Add a method called getPrice() that returns:

- Small = \$3.00
- Medium = \$3.50
- Large = \$4.00
- +\$0.50 if it has whipped cream

Print the total for each drink.