

Customer

-name: String
-address: String
-phoneNumber: String
+readInformation(String name, String address, String phoneNumber): void
+getName(): String
+setName(String name): void
+getAddress(): String
+setAddress(String address): void
+getPhoneNumber: String
+setPhoneNumber(String phoneNumber): void
+toString(): String

Order

-typeOfOrder: int
-extraToppingCost: int
-subTotal: double
-totalPickupCost: double
-totalDeliveryCost: double
-COST_OF_ONE_TOPPING: int
-SALES_TAX_RATE: double
-DELIVERY_CHARGE: double
+Cost(PizzaBuilder pizza): void
+Summary(Customer customer1, PizzaBuilder pizza1, Store pizzaStore): void
+getTypeOfOrder(): int
+setTypeOfOrder(int typeOfOrder): void
+getExtraToppingCost(): int
+setExtraToppingCost(int extraToppingCost): void

| Store |
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| +pickUpLocation: int |
| +pickingLocation(): int |
| +getPickUpLocation(): String |
| +setPickUpLocation(int pickUpLocation): void |
| +toString(): String |

| PizzaBuilder |
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| +choice2: String |
| -sauceChoice: String |
| -cheeseChoice: String |
| -choice: int |
| -toppingCount: int |
| -toppings: String |
| -currentTopping: String |
| +chooseSauce(): String |
| +chooseTopping(): String |
| -selectTopping(int choice): String |
| +chooseCheese(): String |
| +determineTopping(): int |
| +getSauceChoice(): String |
| +setSauceChoice(String sauceChoice): void |
| +getChoice(): int |
| +setChoice(int choice): void |
| +getCheeseChoice(): String |
| +setCheeseChoice(String cheeseChoice): void |
| +toString(): String |