**Tomine’s Pizza.**

* Technology - Java, Spring Core/Boot, Rest API, MongoDB.
* Follow Java Coding Standard.
* Make use of OO approach.
* Avoid hardcoding.
* Focus more on business logic coverage.
* Use applicable design pattern/s.
* Please provide meaningful comments wherever required.

Tominos Pizza serves delicious pizzas to its customers. They offer a variety of pizzas with options of mouth watering toppings & plenty of crusts to choose from.

**A typical Tominos menu looks as follows:**



\*\* All pizzas in a particular category will have the same price.

\*\* Assume a suitable topping for each type of pizza.

Tomine’s allows its customers to personalize the pizzas by adding one or more toppings of their choice.

**Typical toppings list is given below:**



**Following choice of crusts to choose from:**



Help Tomine’s by modelling the pizzas customization module for their online store by fullfilling below requirement.

**Scenario 1**: As a customer, I order a Mexican Green Wave pizza with Cheese Burst crust. I want additional Olives & Corns. The base price of pizza should come out to be 410.

**Scenario 2**: With the base price, some new tax fields should be added for the base price and then be added to the base price to generate the final bill.

Taking the scenario 1 further, to the base price of 410, we would add cgst(2.5 % for base amount) and sgst(2.5% for the base amount), which would be 10.125, 10.125 respectively, and the final bill would be 410 + 10.125 + 10.125 = 420.25 Rs

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