
```
1  import java.util.Hashtable;
2
3  public abstract class FoodBase implements IFood{
4      protected int basePrice;
5      protected String foodName;
6      protected String[] addedToppings;
7      private final IFood wrapped;
8
9      public FoodBase(IFood givenWrapped)
10     {
11         this.wrapped = givenWrapped;
12     }
13
14     public Integer getToppingPrice(String topping)
15     {
16         return Toppings.getInstance().getToppingPrice(topping);
17     }
18
19     @Override
20     public int calculateCost()
21     {
22         return wrapped.calculateCost();
23     }
24
25 }
```