sd Sequence Diagram

| : Client | : BuildOrder | : Composite | : CustomBurger | : Burger | : Cheese | : Toppings | : Premium | : Sauce |

runTest()

1: getOrder() : Component

1.1: addChild(c:Component) : void
Crispy Onion Strings: 5.50

1.2: addChild(c:Component) : void
The Purist: 8.00

1.3: CustomBurger(d:String)
Build your own Burger

1.4: setOptions(options:String[]) : void
Burger Options: Beef 1/3lb. On A Bun

1.5: setOptions(options:String[]) : void
Cheese Options: Danish Blue Cheese, Horseradish Cheddar

1.6: wrapDecorator(w:PriceDecorator) : void

1.7: setOptions(options:String[]) : void
Toppings Options: Bermuda Red Onion, Black Olives, Carrot Strings, Coleslaw

1.8: wrapDecorator(w:PriceDecorator) : void

1.9: setOptions(options:String[]) : void
Premium Options: Applewood Smoked Bacon

1.10: wrapDecorator(w:PriceDecorator) : void

1.11: setOptions(options:String[]) : void
Sauce Options: Apricot Sauce

1.12: wrapDecorator(w:PriceDecorator) : void

1.13: setDecorator(p:PriceDecorator) : void

1.14: addChild(c:Component) : void

1.15: addChild(c:Component) : void

1.16: addChild(c:Component) : void

1.17: addChild(c:Component) : void

1.18: addChild(c:Component) : void

1.19: addChild(c:Component) : void

2: printDescription() : void