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#include <iostream>
#include <iomanip>
#include <string>
using namespace std;
int main() {
    string choice, again;
    double price = 0, total = 0, tax = 0, payment = 0, change = 0;
    string orders = "";
    cout << "=====\n";
    cout << " Welcome to Samgyupsal ni Kimchi\n";
    cout << "=====\n\n";
    do {
        cout << "Samgyupsal Package for today:\n";
        cout << "1. Pork Package\n";
        cout << "2. Beef Package\n";
        cout << "3. Chicken Package\n";
        cout << "4. Seafoods Package\n";
        cout << "5. All in One Package\n\n";
        cout << "Choose your Samgyupsal Package from the Menu: ";
        cin >> choice;
        cout << endl;
        if (choice == "1") {
            cout << "Fresh Meat Samgyupsal Thin or Thick Cut (500g)\n";
            cout << "Marinated Pork (500g)\n";
            cout << "Vegetable Set\n";
            cout << "Kinds of side dishes and Bean Pasta Stew\n";
            cout << "Pork Belly Lemon\n";
            cout << "Marinated Bacon\n\n";
            price = 1000;
            orders += "- Pork Package (1000)\n";
        }
        else if (choice == "2") {
            cout << "Us Marbled Beef (300G)\n";
            cout << "Tender Beef (300g)\n";
            cout << "Beef Belly (300g)\n";
            cout << "Fresh Vegetable Set\n";
            cout << "Kinds of side dishes\n";
            cout << "Kani Bacon\n";
        }
        else if (choice == "3") {
            cout << "Marinated Chicken Thin and Thick Cut\n";
            cout << "Chicken Barbicue\n";
            cout << "Spicy Fried Chicken\n";
            cout << "Fresh Vegetable Set\n";
        }
    } while (choice != "0");
    cout << "Total Price: " << price << endl;
    cout << "Orders: " << orders << endl;
    cout << "Tax: " << tax << endl;
    cout << "Payment: " << payment << endl;
    cout << "Change: " << change << endl;
    return 0;
}

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cout << "Kinds of side dishes\n";
cout << "Grill Chicken\n";
} else if (choice == "4") {
cout << "Grilled Salmon\n";
cout << "Squid Rings\n";
cout << "Steamed Clams\n";
cout << "Grilled Octopus\n";
cout << "Spicy Tuna Sashimi\n";
cout << "Grilled Salmon\n";
}
else if (choice == "5") {
cout << "Fresh Meat Samgyupsal Thin or Thick Cut (500g)\n";
cout << "Marinated Pork (500g)\n";
cout << "Vegetable Set\n";
cout << "Kinds of side dishes and Bean Pasta Stew\n";
cout << "Pork Belly Lemon\n";
cout << "Marinated Bacon\n";
cout << "Us Marbled Beef (300g)\n";
cout << "Tender Beef (300g)\n";
cout << "Beef Belly (300g)\n";
cout << "Fresh Vegetable Set\n";
cout << "Kinds of side dishes\n";
cout << "Kani Bacon\n";
cout << "Marinated Chicken Thin and Thick Cut\n";
cout << "Chicken Barbecue\n";
cout << "Spicy Fried Chicken\n";
cout << "Fresh Vegetable Set\n";
cout << "Kinds of side dishes\n";
cout << "Grill Chicken\n";
cout << "Grilled Shrimp\n";
cout << "Squid Rings\n";
cout << "Steamed Clams\n";
cout << "Grilled Octopus\n";
cout << "Spicy Tuna Sashimi\n";
cout << "Grilled Salmon\n\n";
price = 6000;
orders += "- All in One Package (6000)\n";
}
else {
cout << "Invalid choice.\n\n";
price = 0;
}
total += price;
cout << "Do you want to order another package of Samgyupsal? (Yes or No) ";

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cin >> again;
cout << endl;
} while (again == "Yes" || again == "yes");
// Compute totals
tax = total * 0.12;
double grandTotal = total + tax;
cout << "=====\n";
cout << "You have ordered the following packages:\n";
cout << orders;
cout << "=====\n\n";
cout << " Pg. 13 Samgyupsal Customer Receipt\n";
cout << "=====\n";
cout << fixed << setprecision(2);
cout << "Samgyupsal Price: " << total << endl;
cout << "Tax: " << tax << endl;
cout << "Total Price: " << grandTotal << endl;
// Payment input with validation
do {
cout << "Payment: ";
cin >> payment;
if (payment < grandTotal) {
cout << "Insufficient payment. Please try again.\n";
}
} while (payment < grandTotal);
change = payment - grandTotal;
cout << "Your Change is " << change << endl;
cout << "=====\n";
cout << "Thank you for ordering with us. Goodbye!\n";
cout << "=====\n";
return 0;
}

```

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Output Clear
=====
Welcome to Samgyupsal ni Kimchi
=====

Samgyupsal Package for today:
1. Pork Package
2. Beef Package
3. Chicken Package
4. Seafoods Package
5. All in One Package

Choose your Samgyupsal Package from the Menu: 1

Fresh Meat Samgyupsal Thin or Thick Cut (500g)
Marinated Pork (500g)
Vegetable Set
Kinds of side dishes and Bean Pasta Stew
Pork Belly Lemon
Marinated Bacon

Do you want to order another package of Samgyupsal? (Yes or No) yes

Samgyupsal Package for today:
1. Pork Package
2. Beef Package
3. Chicken Package
4. Seafoods Package
5. All in One Package

Choose your Samgyupsal Package from the Menu: 2

Us Marbled Beef (300G)
Tender Beef (300g)
Beef Belly (300g)
Fresh Vegetable Set
Kinds of side dishes
```

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Output Clear

Samgyupsal Package for today:
1. Pork Package
2. Beef Package
3. Chicken Package
4. Seafoods Package
5. All in One Package

Choose your Samgyupsal Package from the Menu: 2

Us Marbled Beef (300G)
Tender Beef (300g)
Beef Belly (300g)
Fresh Vegetable Set
Kinds of side dishes
Kani Bacon
Do you want to order another package of Samgyupsal? (Yes or No) no

=====
You have ordered the following packages:
- Pork Package (1000)
=====

Pg. 13 Samgyupsal Customer Receipt
=====
Samgyupsal Price: 2000.00
Tax: 240.00
Total Price: 2240.00
Payment: 3000
Your Change is 760.00
=====
Thank you for ordering with us. Goodbye!
=====
```

