

Milestone 7 – Testing
Team Name: Foodie Fighters

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Test Case Type	Unit Test - FullOrder(string[] proposedOrder) : Dictionary<string, double>
Test Target	Chef Duties
Test Input	ProposedOrder = ["Torikatsu", "Bulgogi"]
Expected Output	{"Torikatsu": 14.95, "Bulgogi": 17.95}

Test Case Type	Unit Test – divideTipsEqually(List<int> waiterIDList, double tips) : Dictionary<int, double>
Test Target	Employee Management
Test Input	waiterIDList = [1001, 1002] tips = 400
Expected Output	{ 1001 : 200, 1002 : 200 }

Test Case Type	Unit Test - stringReceipt(string[] dishesOrdered, double price)
Test Target	Payment Management
Test Input	dishesOrdered = ["Torikatsu"] price = 15.00
Expected Output	"Success. You paid \$15.00 for Torikatsu."

Test Case Type	Unit Test – findAvgPrepTime(Dictionary<string, int> dishesOrdered, Dictionary<string, double> prepTimeRecords, string d) : double
Test Target	Trends Stats Management
Test Input	DishesOrdered = { "Torikatsu" : 2 } PrepTimeRecords = { "Torikatsu" : 30.6 } d = "Torikatsu"
Expected Output	15.3

Test Case Type	Unit Test – removeOrder(string[] currentOrder, string dishToRemove) : string[]
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Test Target	Waiter Duties
Test Input	currentOrder = ["Torikatsu", "Bulgogi"] dishToRemove = "Bulgogi"
Expected Output	["Torikatsu"]

Test Case Type	Unit Test – clearCookingTimer(): double
Test Target	Chef Notifier
Test Input	N/A
Expected Output	0.0