addFoodSupply(): adds food supply to the Controller. If the participant already exists, add 1 to the number.

removeFoodSupply(): removes food supply from the Controller. Makes sure that the number of participants is not less than 0

viewSupply(): shows a list of supply

addEquipment(): adds equipment to the Controller. If the equipment already exists, add 1 to the number.

removeEquipment(); removes equipment from the Controller. Makes sure that the number of participants is not less than 0.

addEmployee(): adds employee to the Controller. If the employee already exists, add 1 to the number.

removeEmployee(): removes employee from the Controller. Makes sure that the number of participants is not less than 0.

viewEmployees(): shows a list of the employees

assignSchedule(): assigns schedule to an employee

viewSchedule(): shows the schedule

getMonth(): returns a month based off the number given

calculateSched():

addMenuItem(): create a new menu item

claimOrder(): select the food

viewPopularityReport(): shows popularity report based off the orders

This FoodTruckManager uses the MVC architectural pattern. This style was applied because there would be a singleton Manager and the Model is dependent on the View which is dependent on the Controller.