Account

+First Name: String
+Last Name: String
+Email Address: String
+Account Password: String
+Account Type: String

+Login(username, password)
+Logout()

Client

+Credit Card Info
+Address: String

+SearchMeal(MealName OR MealType OR CuisineType)
+SubmitPurchaseRequest(MealName, PickupTime)
+SubmitComplaint(Cook, Description)

Cook

+Description: String
+Picture of Void Cheque: Image
+Number of Meals Sold: int
+Rating: Double 0-5
+Address: String

Admin

+Inbox: Complaints

+SuspendCook(Cook, Term)
+DismissComplaint(Complaint)

Meal

+MealName: String
+Price: Double
+MealType: String
+CusineType: String
+ListOfIngredients: StringArray
+Allergens: StringArray
+Description: String
+CurrentlyOffered: Bool