Model::ClassDiagram1

«entity»
Dish

-dishName: String
-price: Double
-isForVegan: Boolean
-isForCeliac: Boolean

«entity»
Menu

+totalPrice: Double

«boundary»
LoginFacebook

+loginWithFB()

«entity»
Restaurant

-name: String
-city: String
-avgVote: Double
-address: String
-owner: Owner
-openingHours: Array

«controller»
Login

+loginMethod()
+registerMethod()

«entity»
User

#name: String
#surname: String
#username: String

«entity»
Owner

-ownRestaurants: List<Restaurant>
-reviewNotif: List<NotificationReview>
-scheduleNotif: List<NotificationTrip>

«entity»
Tourist

-favouriteRestaurants: List<Restaurant>
-notifications: List<NotificationTourist>
-trip: List<Scheduling>

«boundary»
RestaurantOwnerSponsorYourRestaurant

+insertCity(city: String)
+insertRestaurantName(restaurant: String)
+insertAddress(address: String)
+insertOpeningHours(openingHours: Array)

«controller»
SponsorYourRestaurant

+saveNewRestaurant(rest: Restaurant)