

Home Kitchen

System Architecture

Team Lead: Ayesha Tahreem Aamir 14L-4473

Members: Hafiza Ramzah Rehman 14L-4342

Mahnoor Fatima 14L-4293

Sana Fatima 14L-4079

Muhammad Bilal Zubairy

Ms. Lehmia Kiran

Software Engineering (Section-A)

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National University of Computer and Emerging Sciences

Department of Computer Science

Lahore, Pakistan

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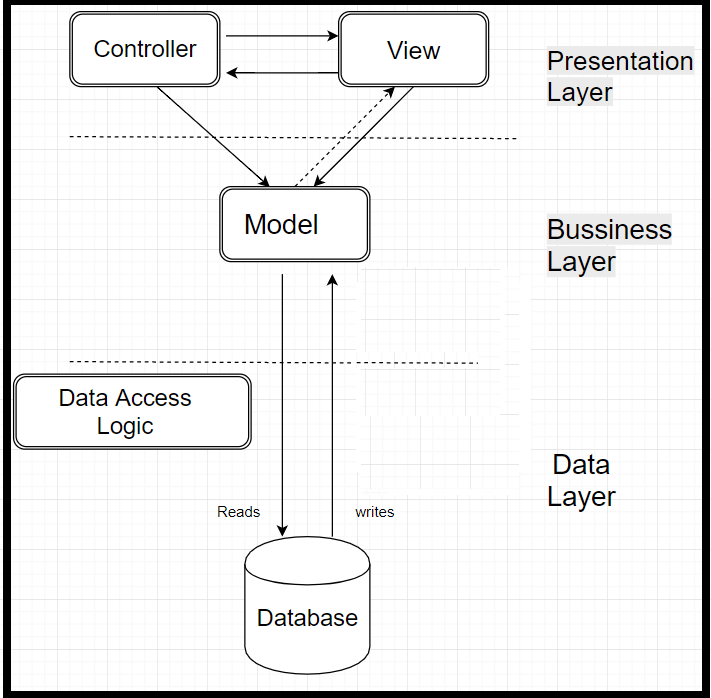
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System Architecture

This document covers all the major high and low-level designs of HomeKitchen. It contains Architecture Diagram, Architecture Context Diagram, Archetypes, Component Level Diagram, Class Diagram and Sequence Diagram.

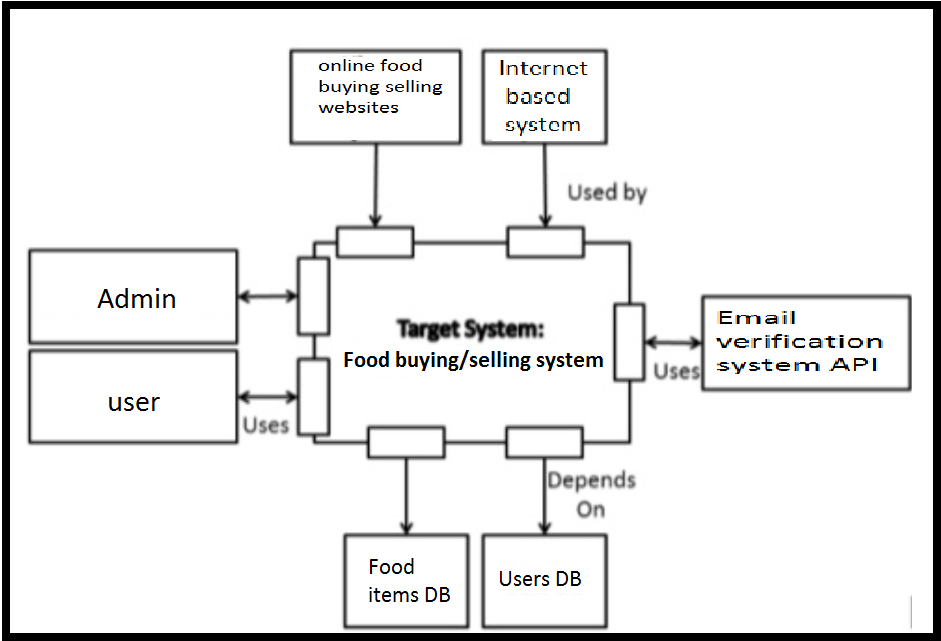
# Architecture Diagram

Architecture Diagram of HomeKitchen is as:



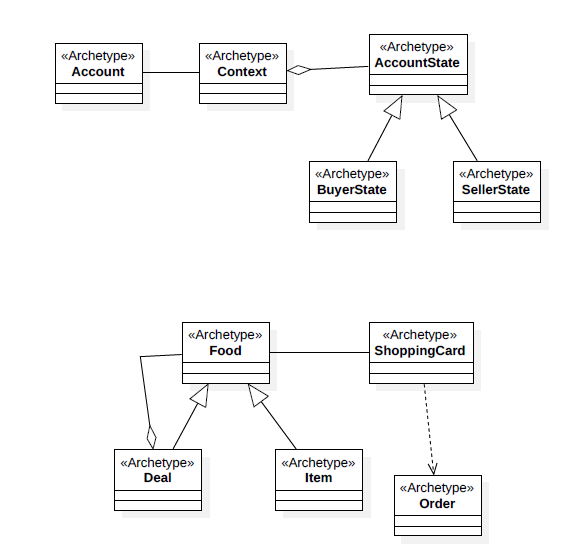
# Architecture Context Diagram

Architecture Context Diagram of HomeKitchen is as:



# Archetypes

Archetypes of HomeKitchen is as:

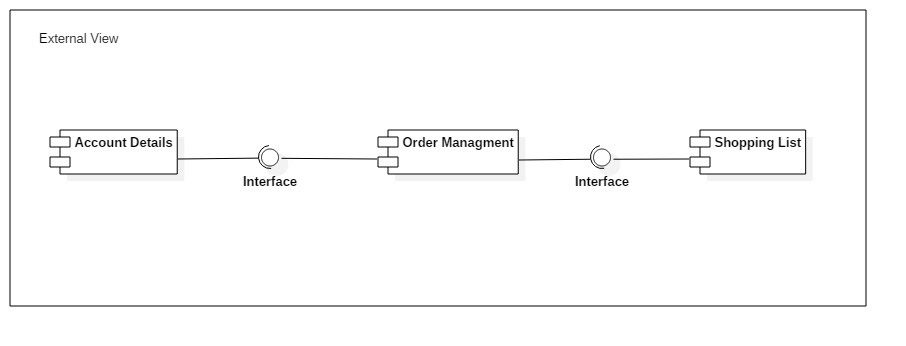


# Component Level Diagram

Component Level Diagram of HomeKitchen at each level i.e., external, internal or class is as:

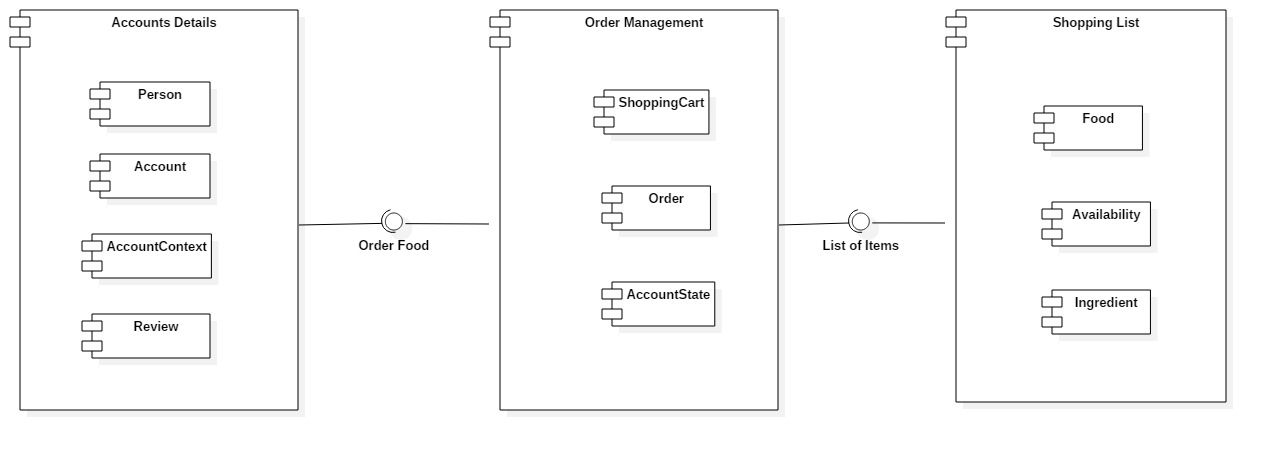
## External View

Following is the external view of the system.



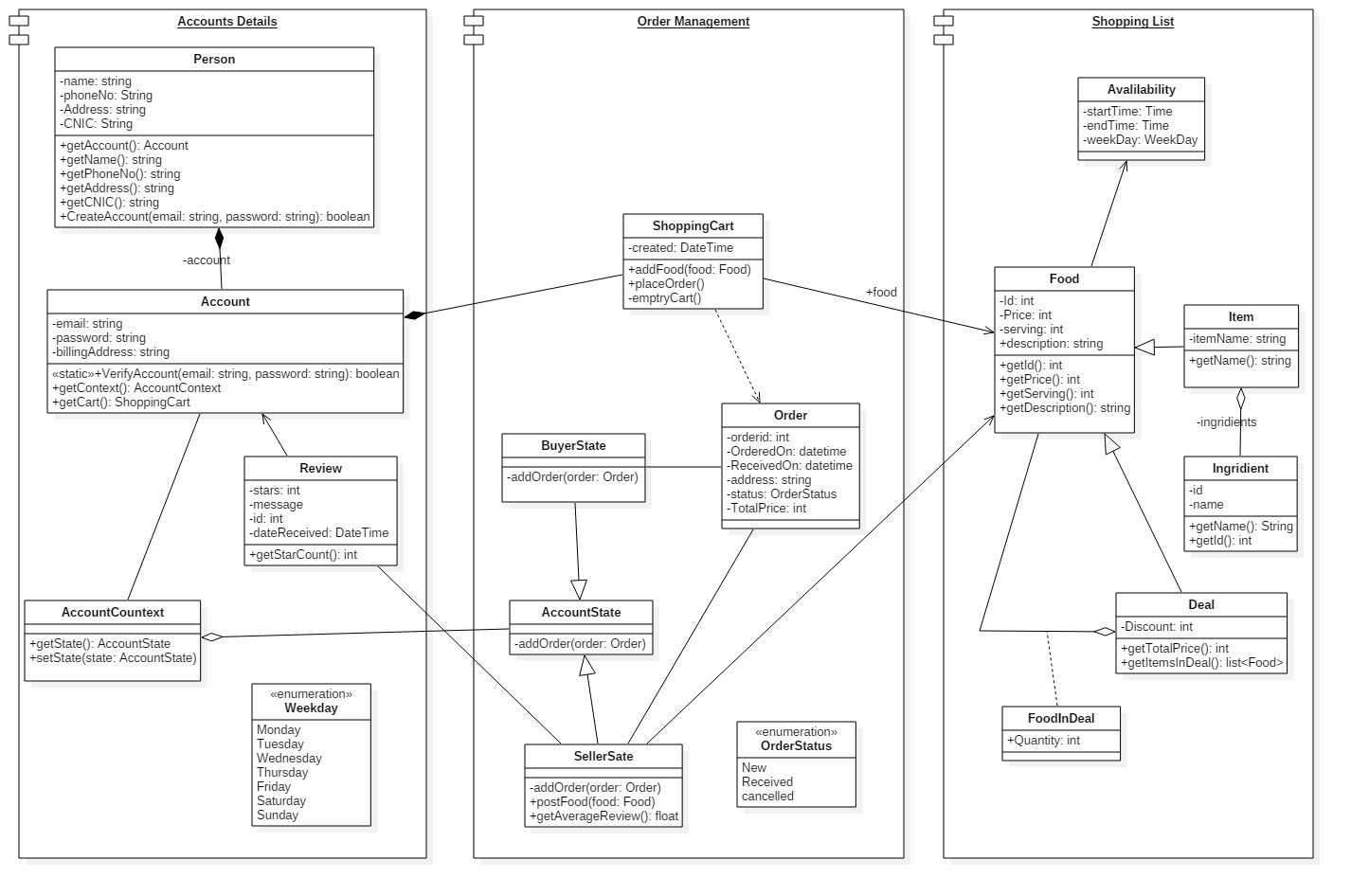
## Internal View

Following is the internal view of the system.



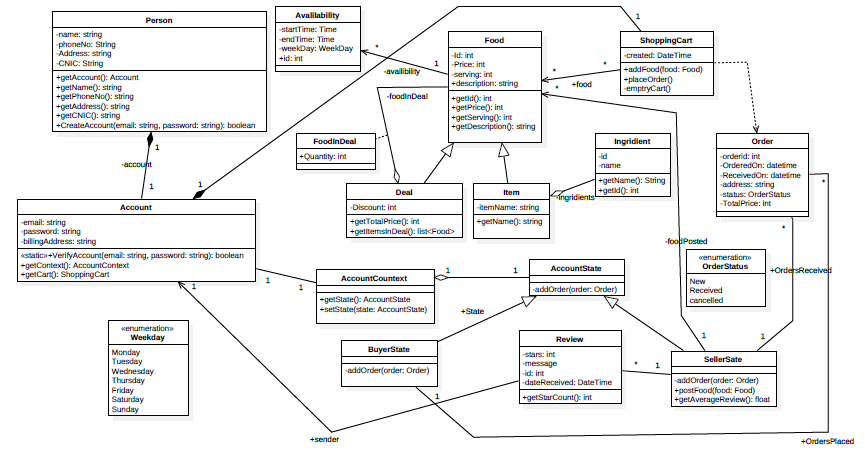
## Class-level View

Following is the class level view of the system.



# Class Diagram

Class diagram is as follows:

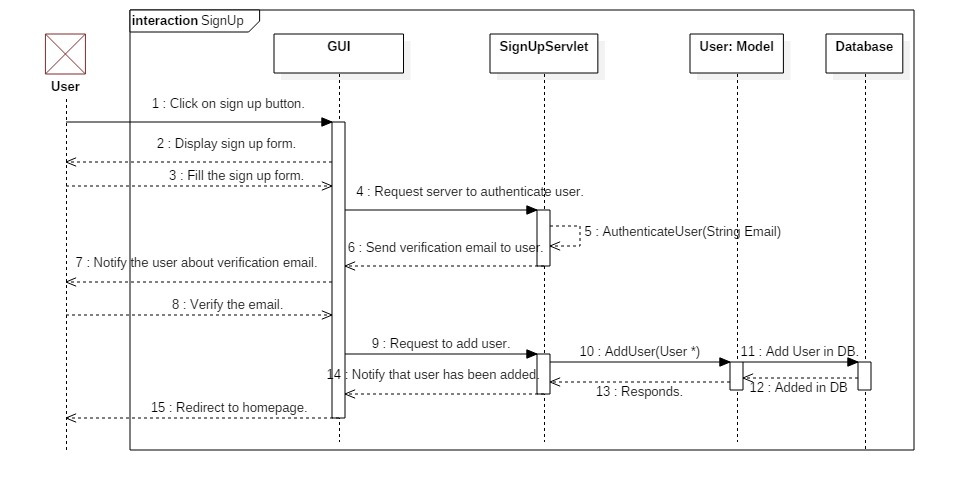


# Sequence Diagram

Following are the sequence diagrams:

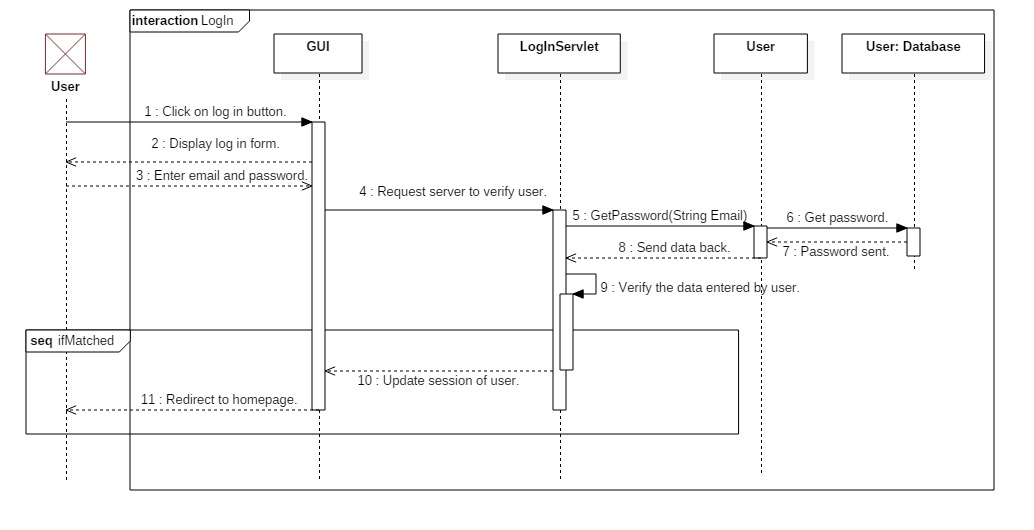
## Sign Up

Following is the sequence diagram for signup.



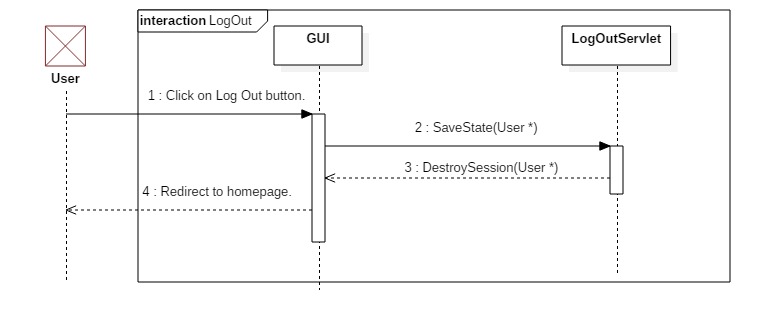
## Log In

Following is the sequence diagram for logging into the system.



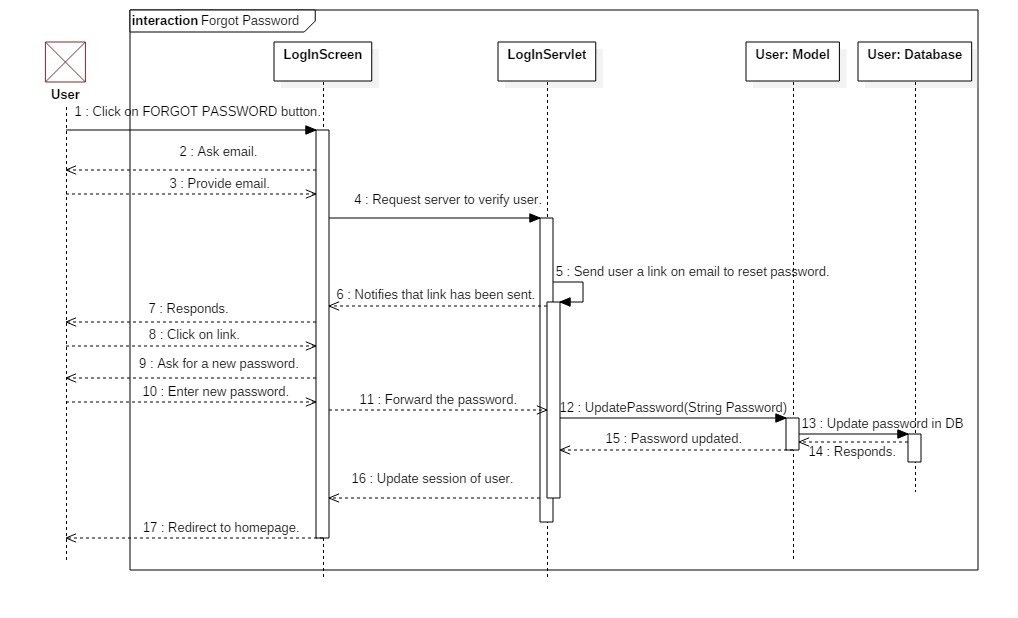
## Log Out

Following is the sequence diagram to log out from the system.



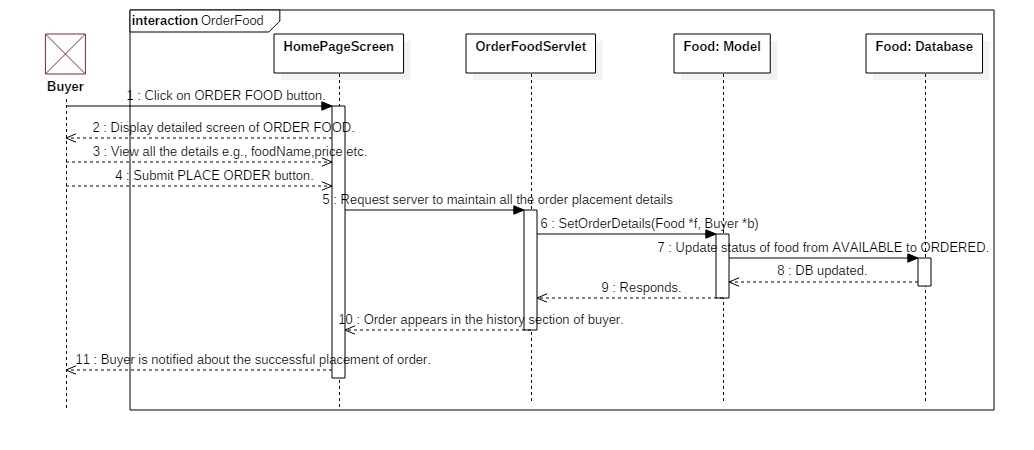
## Forgot Password

Following is the sequence diagram to forgot password.



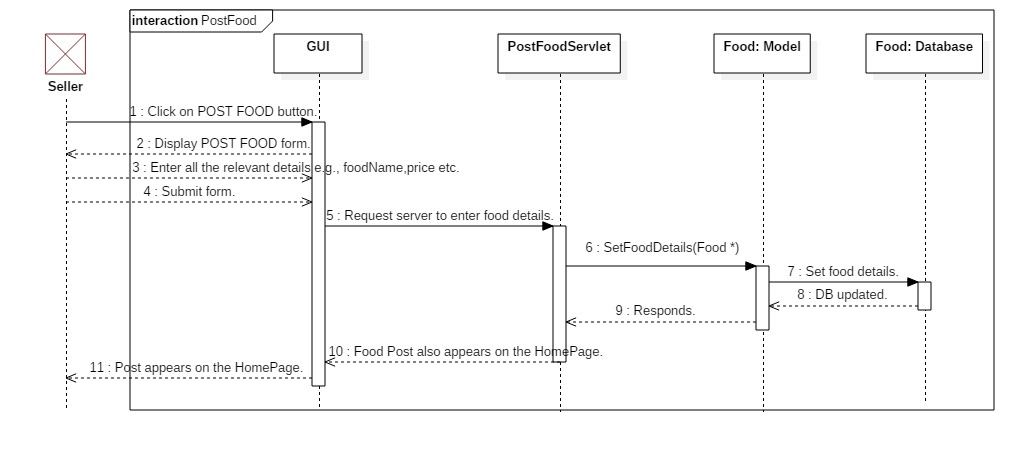
## Order Food

Following is the sequence diagram to order food.



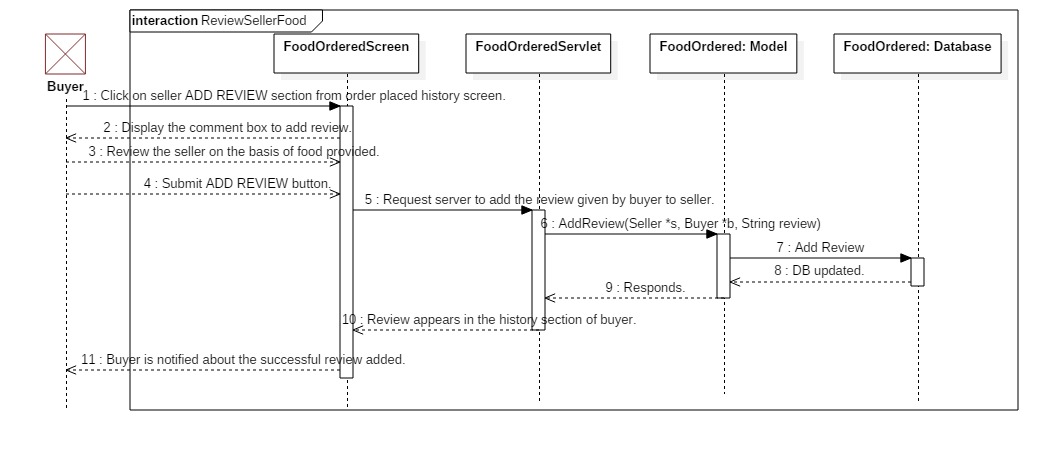
## Post Food

Following is the sequence diagram to post food.



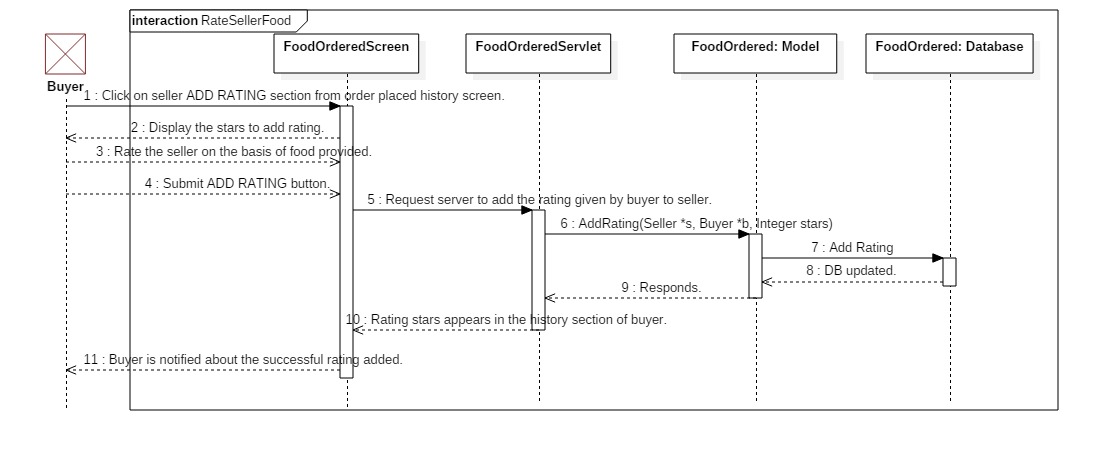
## Review Seller on the basis of Order

Following is the sequence diagram to review the seller on the basis of food provided by him/her.



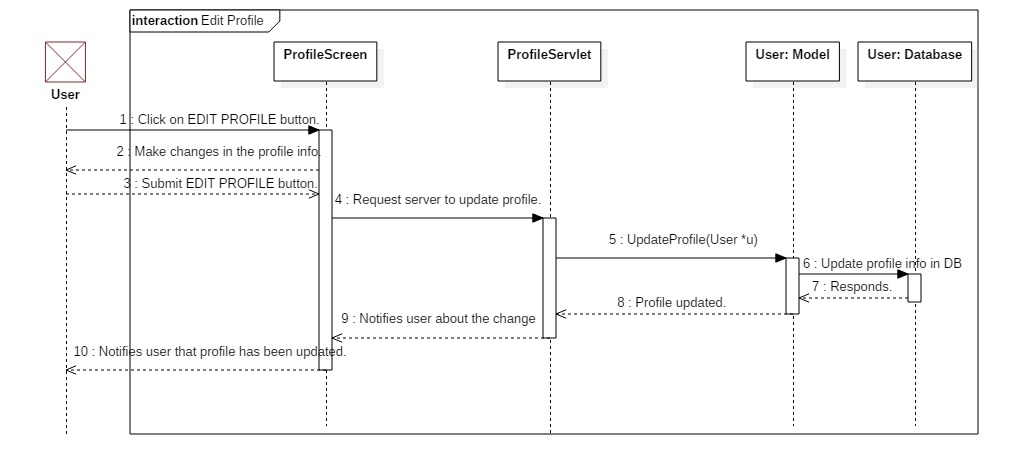
## Rate Seller on the basis of Order

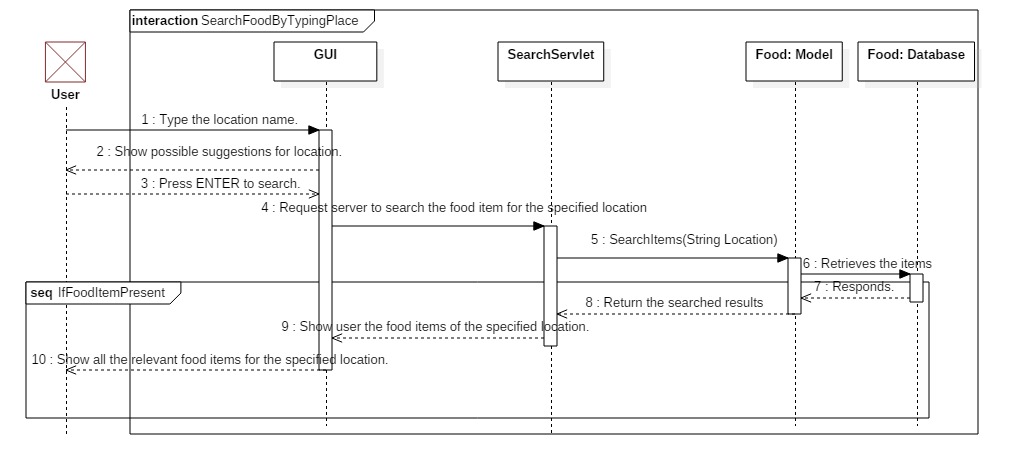
Following is the sequence diagram to rate the seller on the basis of food provided by him/her.



## Edit Profile

Following is the sequence diagram for edit profile.





## View History of Ordered Items

Following is the sequence diagram to view history of the ordered items.

