**Use-Case Specification: View VIP Basic Information**

1. View dishes/drinks details
   1. Brief Description

This use case diagram describes the procedure of a cashier using the system to view details of a VIP.

Primary actor: Cashier

1. Flow of Events
   1. Basic Flows

1/ Cashier view VIP list

The use case starts when the cashier chooses the tab “VIP” in the side menu, the system displays a list of VIP guests.

2/ Cashier chooses a VIP

The cashier can choose a VIP guest by double click on the menu item of that guest.

3/ The system displays results

The system displays that VIP basic information on the screen.

* 1. Alternative Flows

A1/ Quit / Logout

At any time, the system will allow the cashier to quit or log out. If he/she chooses to quit, the use-case ends immediately.

A2/ Server unavailable

At any time, the system may lose connection to the server, the cashier can choose to reconnect or to quit. If the cashier chooses to quit, the use case end. If the cashier chooses to reconnect, the system will reconnect to the sever, if success, continue, otherwise retry this step.

A3/ Unauthorized user

In the 2nd step of the basic flow, if the user is not a cashier, then the system will not display anything when the user double click on one of the guest menu item.

1. Key Scenario

1/ Display details of a dish/drink: Basic flow

2/ Program termination: Basic flow, A1

3/ Server unavailable: Basic flow, A2

4/ Unauthorized user: Basic flow, Unauthorized user

1. Preconditions

Cashier is logged on

The system is connected to the server

1. Postconditions

Success condition: Basic information of a guest is displayed on the screen.

Failure condition: No basic information of a guest is displayed on the screen.