**GENERAL SPECIFICATION**

This document is general specification for iteration 3

*Iteration 3.0 (Created by Nguyen Cong Phuong 10/11/2016)*

**1. Search**

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| **Use case name** | Search | |
| **Scenario** | Search a food item or category | |
| **Brief description** | Users that logged in to the system or not still be able to search the key word related to the content that they want to find throughout the website. | |
| **Actors** | Member, Guest | |
| **Related use case** |  | |
| **Preconditions** | Search web service must be available | |
| **Flow of events** | Actor | System |
| **1. Search** | 1.1 User click on comment box, fill up all information in the search box and click Search. | 1.1 Search request are sent and responsed. |
| **Extension flow of events** | 1. When user click on search box, they must fill up into the search box.  2. Click Search to search the item. | |

**2. View Promotion**

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| **Use case name** | View Promotion | |
| **Scenario** | View the promotions or sale campaigns | |
| **Brief description** | Member can view the promotions or sales campaigns as well as productions that our company provide. One campaign can include banner title and detail information such as start date, end date, requirement… | |
| **Actors** | Member, Guest | |
| **Related use case** |  | |
| **Preconditions** | Promotion web service must be available | |
| **Flow of events** | Actor | System |
| **1. View Promotions** | 1.1 User click Promotion (Khuyến mại) link on Navigation bar | 1.1 Move to Promotion page |
| **Extension flow of events** | 1. When user click on Promotion link on the navigation bar, Promotion page shows up. | |

**3. Dish Calendar**

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| **Use case name** | Dish Calendar | |
| **Scenario** | View what dish Faen serves today | |
| **Brief description** | User can check out what dish is available in Faen today. | |
| **Actors** | Member, Guest | |
| **Related use case** |  | |
| **Preconditions** | Dish Calendar web service must be available | |
| **Flow of events** | Actor | System |
| **1. Dish Calendar** | 1.1 In Homepage, user scroll down to “Hôm nay ăn gì” section | 1.1 Display this section |
| **Extension flow of events** | 1. When users scroll down to “Hôm nay ăn gì” section, they will see which dishes is available today in Faen | |

**4. Order Food**

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| **Use case name** | Order Food | |
| **Scenario** | View food and order food | |
| **Brief description** | Order food allows user view food and order food by inputting quantity of that item and member’s address. | |
| **Actors** | Member | |
| **Related use case** | Food, User | |
| **Preconditions** | - | |
| **Flow of events** | Actor | System |
| **1. add Order** | * 1. Choose food and click “Đặt hang”.   2. Input quantity of item and user’s address. Click “Đặt hàng”. | 1.1 Get ID of that food and redirect to addOfMember page  1.2 Add successfully. |
| **Extension flow of events** | 1. When users click button “Đặt hàng”, they ordered food successfully. | |

**5. View History Purchase/ View Membership Point**

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| **Use case name** | View History Purchase/ View Membership Point | |
| **Scenario** | View History Purchase/ View Membership Point | |
| **Brief description** | People choose their profile then click link “Lịch sử giao dịch” to view history purchase and membership point. | |
| **Actors** | Member | |
| **Related use case** | Purchase and User | |
| **Preconditions** | - | |
| **Flow of events** | Actor | System |
| **1. View history purchase** | * 1. Open user profile and lick “Lịch sử giao dịch”. | 1.1 System open page Purchase.view |
| **Extension flow of events** | 1. People can see history purchase and membership point in their profile link. | |

**6. View Post**

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| **Use case name** | View Post | |
| **Scenario** | View Post | |
| **Brief description** | User can check out the post and choose one post to view detail | |
| **Actors** | Member and Guest | |
| **Related use case** | Post | |
| **Preconditions** | - | |
| **Flow of events** | Actor | System |
| **1. View post** | * 1. People choose one post and see detail. | 1.1 System redirect to view post. |
| **Extension flow of events** | User choose one post and click Detail to view more information about that post. | |