Group 4 - Chef For Everyone

PRODUCT DESCRIPTION

# Product Title

Chef For Everyone (CFE)

# Product Scope

***Objectives:***

*- This app is use for every person, family or company with a lot of benefits, they can choose chefs they like the service they want to be served at home or somewhere at the company. And they don’t need to go outside or go to the restaurant to get contact with master chef. This app can make your life become convenient.*

*- With this app chefs can get a second job when they have free time and for all students with drink and food is their major subjects. They can get job, experience and money for pay fee.*

***USER:***

*-Role Admin: who can modify all information about other roles in app.*

*-Role customer: who use this app for rent chef*

*-Role chef: who use this app to find a job as chef.*

**Major Features**

FE-1: Book chef from the CFE menu to be picked up or home service.

FE-2: Create, view, modify, and cancel booking for standing or recurring chef service orders.

FE-3: Create, view, modify, delete, and archive chef’s menus.

FE-4: View ingredient lists and nutritional information for chef’s menu items.

FE-5: Provide system access through corporate intranet, smartphone, tablet, and outside Internet access by authorized employees.

Diagram

Description automatically generated

**Figure 1.** Partial feature tree for the Chef For Everyone.

## Scope of Initial and Subsequent Releases

|  |  |  |  |
| --- | --- | --- | --- |
| Feature | Release 1 | Release 2 | Release 3 |
| FE-1, Order from CFE menu | Standard meals from lunch menu only; | Accept meal orders for breakfasts and suppers |  |
| FE-2, Meal subscriptions | Not implemented | Implemented if time permits | Fully implemented |
| FE-3, Menus | Create and view menus | Modify, delete, and archive menus |  |
| FE-4, Ingredient lists | Not implemented | Fully implemented |  |
| FE-5, System access | Intranet and outside Internet access | IOS and Android phone | Tablet apps |

# Stakeholders

## Customers

|  |  |  |
| --- | --- | --- |
| Customer Class | Expectation | Represented By |
| Normal customer | -Make a request.  -Cancel a request.  -Search and choose chef and service. | Role customer. |
|  |  |  |
|  |  |  |

## Users

|  |  |  |
| --- | --- | --- |
| User Class | Expectation | Represented By |
| Admin | -Modify app information,  -Modify Chef information,  -Modify service on app. | Role Admin |
| Chef | -Create and update profile on app.  - Change status.  -Accept request from customer.  -Cancel request from customer. | Role Chef |
|  |  |  |

# Functional Requirements

|  |  |  |
| --- | --- | --- |
| Requirement # | Description | Related Requirements |
| FR1 | Login and Logout |  |
| FR2 | Refresh chef list every 5 minutes | FR1 |
| FR3 | Create, Update, Delete Account Data | FR1 |
| FR4 | Create, Update, Delete Working Schedule | FR1 |

# Non-functional Requirements

|  |  |  |
| --- | --- | --- |
| Requirement # | Description | Related Requirements |
| NFR1 | Users are able to choose chef |  |
| NFR2 | Chefs are able to accept or deny users offer | NFR1 |
| NFR3 | Users and Chefs can chat or call to discuss |  |
| NFR4 | Users and Chefs are able to see Working Schedule | NFR1, NFR2, NRF3 |
| NRF5 | Users and Chefs are able to update Working Schedule | NFR3 |
| NFR6 | Users and Chefs are able to cancel Working | NFR3 |

## Targeted Platforms

Mobile devices: Android, IOS

## Performance

## Availability

## Reliability

# Release Method