E-commerce System

Use-Case Specification: Register

Version 1.0

Revision History

| **Date** | **Version** | **Description** | **Author** |
| --- | --- | --- | --- |
| 9/4/2022 | 1.0 | Details | Nguyen Nam Truong |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Table of Contents

1. Use-Case Name 3

1.1 Brief Description 3

2. Flow of Events 3

2.1 Basic Flow 3

2.2 Alternative Flows 3

2.2.1 < First Alternative Flow > 3

2.2.2 < Second Alternative Flow > 3

3. Special Requirements 3

3.1 < First Special Requirement > 3

4. Preconditions 3

4.1 < Precondition One > 3

5. Postconditions 3

5.1 < Postcondition One > 3

6. Extension Points 3

6.1 <Name of Extension Point> 3

Use-Case Specification: Register

# Use-Case Name

## Brief Description

This detailed use case specification presents the step-by-step procedure of registering on Telecart website. This basic action can be performed by the users of Telecart

# Flow of Events

## Basic Flow

| **User** | **System** |
| --- | --- |
| 1. Access Telecart app. |  |
|  | 1. System prompts the user for a username and password with login button or registers a new account with sign up button |
| 1. Click on the ‘Sign up’ button |  |
|  | 1. System prompts the user for a phone number, email and password |
| 1. Enter credentials |  |
|  | 1. Display message:’ sign up successfully’ and 2 functions: set up, sign in |

* 1. **Alternative flow**

None**.**

# Special Requirements

# Preconditions

* The user must

# Postconditions

# Extension Points

**6.1 Phone number already exists**

| **User** | **System** |
| --- | --- |
| 6.1. Clicks on submit button |  |
|  | 6.2. Displays message ‘Phone number already exists.’ |

**6.1 Invalid information**

| **User** | **System** |
| --- | --- |
| 6.1. Clicks on submit button |  |
|  | 6.2. Displays message ‘invalid information.’ |