**Use Case Template**

**Project Name: CapStore**

**Project ID:**

**Executive Sponsor:**

**Project Manager:**

**Business Analyst:**

Date: March 29, 2019

**Table of Contents**

[Approvals 3](#_Toc221528079)

[Use Case List 3](#_Toc221528080)

[1 Feature Name (Example: ATM Transaction) 3](#_Toc221528081)

[1.1 Feature Process Flow / Use Case Model 3](#_Toc221528082)

[1.2 Use Case(s) 3](#_Toc221528083)

[2 Feature Name (Repeat for each Use Case) 3](#_Toc221528084)

[2.1 Feature Process Flow / Use Case Model 3](#_Toc221528085)

[2.2 Use Case(s) 3](#_Toc221528086)

Revision History

| **Version** | **Date** | **Revision Description** |
| --- | --- | --- |
| .01 |  |  |
| .02 |  |  |
| .03 |  |  |
| .04 |  |  |
| 1.0 |  | Approved Use Case |
|  |  |  |
|  |  |  |

# Approvals

We have carefully assessed the Use Cases for this project. This document has been completed in accordance with the requirements of the System Development Methodology.

MANAGEMENT CERTIFICATION - Please check the appropriate statement.

\_\_\_\_\_\_ the document is accepted.

\_\_\_\_\_\_ the document is accepted pending the changes noted.

\_\_\_\_\_\_ the document is not accepted.

We fully accept the changes as needed improvements and authorize initiation of work to proceed. Based on our authority and judgment, the continued operation of this system is authorized.

(\*=Required \*\*= Submit for Review Approval Not Required)

Executive Sponsor\*\* DATE

Project Sponsor\* DATE

Quality Assurance Manager / Team Lead\* DATE

Business Analyst Manager / Team Lead\* DATE

Project Manager DATE

# Use Case List

|  |  |  |
| --- | --- | --- |
| **Use Case ID** | **Primary Actor** | **Use Cases** |
| UC\_13 | Admin | Managing Merchant |
|  |  |  |
|  |  |  |

# Feature Name (CapStore)

## Feature Process Flow / Use Case Model

## Use Case(s)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Use Case ID:** | UC\_13 | | | |
| **Use Case Name:** | Managing Merchant | | | |
| **Created By:** | Naman Agarwal | | **Last Updated By:** | Naman Agarwal |
| **Date Created:** | 28/03/2019 | | **Last Revision Date:** | 29/03/2019 |
| **Actors:** | | Admin(Primary) | | |
| **Description:** | | The main reason for this to manage the number/count of merchants. If any merchant wants to become a part of CapStore or wants to leave the CapStore, admin has the rights to add or remove the respective merchant to/from the CapStore.  As an outcome admin can have a count on number of merchants currently associated with the CapStore | | |
| **Trigger:** | | An external event initiates this use case to execute. If any merchant wants to connect with CapStore or wants to withdraw from CapStore, admin can add or remove them. Admin even can send invitations for joining the CapStore to the merchants who are not current supplier of products. | | |
| **Preconditions:** | | 1. CapStore must have merchants to be managed by admin. 2. Admin must ensure that CapStore has enough inventory to provide to the new merchants. | | |
| **Postconditions:** | | 1. Admin can successfully add or remove merchants. 2. Admin can clear the inventory of the respective merchant who leaves the CapStore. 3. Admin can assign the inventory to the merchant who gets associated with the CapStore. | | |
| **Normal Flow:** | | 1. Merchant sign up for CapStore 2. Admin sends the verification email to the merchant 3. Merchants opens the verification email and makes the account verified 4. Admin provides the merchant the inventory for the products 5. Merchant wants to remove his/her account from CapStore 6. Admin removes the respective merchants account. | | |
| **Alternative Flows:**  **[Alternative Flow 1 – Not in Network]** | | None | | |
| **Exceptions:** | | 1a. In step 1 of the normal flow, if the merchant enters email id which is already in use   1. Email id is disapproved 2. Message to merchant to re-enter new email id 3. Merchant enters new email id 4. Use Case resumes on step 2 of normal flow] | | |
| **Includes:** | | Admin login use case | | |
| **Frequency of Use:** | | The execution of this use case depends upon demand | | |
| **Special Requirements:** | | The verification email must have a valid time period | | |
| **Assumptions:** | | Merchant must know English  Merchant must have basic knowledge about operating websites | | |
| **Notes and Issues:** | | 1. What is the maximum number of merchant we can have? | | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Use Case ID:** |  | | | |
| **Use Case Name:** |  | | | |
| **Created By:** |  | | **Last Updated By:** |  |
| **Date Created:** |  | | **Last Revision Date:** |  |
| **Actors:** | |  | | |
| **Description:** | |  | | |
| **Trigger:** | |  | | |
| **Preconditions:** | |  | | |
| **Postconditions:** | |  | | |
| **Normal Flow:** | |  | | |
| **Alternative Flows:** | |  | | |
| **Exceptions:** | |  | | |
| **Includes:** | |  | | |
| **Frequency of Use:** | |  | | |
| **Special Requirements:** | |  | | |
| **Assumptions:** | |  | | |
| **Notes and Issues:** | |  | | |

# Feature Name (Repeat for multiple features)

## Feature Process Flow / Use Case Model

## Use Case(s)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Use Case ID:** |  | | | |
| **Use Case Name:** |  | | | |
| **Created By:** |  | | **Last Updated By:** |  |
| **Date Created:** |  | | **Last Revision Date:** |  |
| **Actors:** | |  | | |
| **Description:** | |  | | |
| **Trigger:** | |  | | |
| **Preconditions:** | |  | | |
| **Postconditions:** | |  | | |
| **Normal Flow:** | |  | | |
| **Alternative Flows:** | |  | | |
| **Exceptions:** | |  | | |
| **Includes:** | |  | | |
| **Frequency of Use:** | |  | | |
| **Special Requirements:** | |  | | |
| **Assumptions:** | |  | | |
| **Notes and Issues:** | |  | | |