**Use Case Template**

**Project Name:**

**Project ID:**

**Executive Sponsor:**

**Project Manager:**

**Business Analyst:**

Date: March 29, 2019

**Table of Contents**

[Approvals 4](#_Toc221528079)

[Use Case List 4](#_Toc221528080)

[1 Feature Name (Example: ATM Transaction) 4](#_Toc221528081)

[1.1 Feature Process Flow / Use Case Model 4](#_Toc221528082)

[1.2 Use Case(s) 4](#_Toc221528083)

[2 Feature Name (Repeat for each Use Case) 4](#_Toc221528084)

[2.1 Feature Process Flow / Use Case Model 4](#_Toc221528085)

[2.2 Use Case(s) 4](#_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** |
|  |  |  |
|  |  |  |
|  |  |  |

# Feature Name (Password Encryption)

## Feature Process Flow / Use Case Model

## Use Case(s)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Use Case ID:** | UC-7 | | | |
| **Use Case Name:** | Password Encryption | | | |
| **Created By:** | Deependra Singh | | **Last Updated By:** |  |
| **Date Created:** | 29/03/2019 | | **Last Revision Date:** |  |
| **Actors:** | | Merchant and Customer | | |
| **Description:** | | Password encryption is most effective way to achieve data security. It can be helpful to secure User details. | | |
| **Trigger:** | | When User signup for new account in which he/she enters a password then there is a process to encrypt that password. | | |
| **Preconditions:** | | 1. User signup for new account. | | |
| **Postconditions:** | | 1. Encrypted password is stored in the database. | | |
| **Normal Flow:** | | 1. User navigate to signup page  2. User enters all required details.  3. System encrypt the password  4. System Stores all the details in the database. | | |
| **Alternative Flows:**  **[Alternative Flow 1 – Not in Network]** | | N/A | | |
| **Exceptions:** | | N/A | | |
| **Includes:** | | Steps 1-2 are of Signup page UseCase. | | |
| **Frequency of Use:** | | Every time when User signup. | | |
| **Special Requirements:** | | N/A | | |
| **Assumptions:** | | User understands English language. | | |
| **Notes and Issues:** | | N/A | | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Use Case ID:** | [Repeat for multiple use cases] | | | |
| **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:** | |  | | |