**Use Case Document**

**Customer Ordering System**

**Kirk Brown**

**CIT360**

**June 3, 2018**

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# Introduction

This Use Case has been developed for the new Family History Center Time Log Application based on the design team’s gathering of business and functional area requirements.

# Sample Use Cases

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name of Use Case:** | FHC Time Log App | | | |
| **Created By:** | Kirk Brown | | **Last Updated By:** | Kirk Brown |
| **Date Created:** | 06/25/2018 | | **Last Revision Date:** | 06/25/2018 |
|  | |  | | |
| **Description:** | | FHC Director Adds new patron | | |
| **Actors:** | | FHC Director | | |
| **Preconditions:** | | 1. Verified patron is not already in database 2. Gathered patron’s first name, last name, and church membership status (yes/no) | | |
| **Postconditions:** | | 1. Patron is in the database | | |
| **Flow:** | | 1. FHC Director opens app 2. FHC Director chooses “Add a Patron” 3. FHC Director enters patron data 4. FHC Director submits form 5. App lets FHC Director know if add was successful | | |
| **Alternative Flows:** | | After step 4, if patron already exists   1. System presents error message and will not add patron | | |
| **Exceptions:** | | 1. None | | |
| **Requirements:** | |  | | |

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|  | |  | | |
| **Description:** | | Patron logs in or out | | |
| **Actors:** | | Patron | | |
| **Preconditions:** | | 1. Patron exists in database | | |
| **Postconditions:** | | 1. Patron lime is logged in the database | | |
| **Flow:** | | 1. Patron opens app 2. Patron chooses Log Time Entry 3. Patron selects their name from list 4. Patron selects login or log out 5. Patron submits form 6. App lets patron know if add was successful | | |
| **Alternative Flows:** | | 1. None | | |
| **Exceptions:** | | 1. None | | |
| **Requirements:** | |  | | |

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|  | |  | | |
| **Description:** | | FHC Director runs patron report | | |
| **Actors:** | | FHC Director | | |
| **Preconditions:** | | 1. Patron has existing time events | | |
| **Postconditions:** | | 1. Report is presented | | |
| **Flow:** | | 1. FHC Director opens app 2. FHC Director chooses Patron Time Report 3. FHC Director selects patron 4. FHC Director submits form 5. App presents report | | |
| **Alternative Flows:** | | 1. None | | |
| **Exceptions:** | | 1. None | | |
| **Requirements:** | |  | | |

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|  | |  | | |
| **Description:** | | FHC Director runs monthly report | | |
| **Actors:** | | FHC Director | | |
| **Preconditions:** | | 1. FHC has existing time events for prior month | | |
| **Postconditions:** | | 1. Report is presented | | |
| **Flow:** | | 1. FHC Director opens app 2. FHC Director chooses FHC Monthly Report 3. FHC Director submits form 4. App presents report | | |
| **Alternative Flows:** | | 1. None | | |
| **Exceptions:** | | 1. None | | |
| **Requirements:** | |  | | |

Sponsor Acceptance

Approved by the Project Sponsor:

Date:

<Project Sponsor>

<Project Sponsor Title>

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