# ABC’s Inventory Management System

## Iteration 1 Plan

## Key milestones

|  |  |
| --- | --- |
| **Milestone** | **Date** |
| Iteration start | 16/07/2018 |
| Establish Iteration Plan | 16/07/2018 |
| Update Search Product Use Case features | 17/07/2018 |
| Add ‘Add Product Item’ and ‘Stored Product’ feature in Add Product use case. | 17/07/2018 |
| Add ‘Delete Product’ resource in server-side application. | 18/07/2018 |
| Establish Meeting Minutes and feedback document for week-1. | 19/07/2018 |
| Review LCAM final documents for Assessment 1 submission. | 19/07/2018 |
| Merge all branches on git to keep all branches up to date. | 19/07/2018 |
| Review if implementation and documentations sync. | 20/07/2018 |
| Add update product feature in server-side application. | 20/07/2018 |
| Add delete product and add product item from existing product in client-side application. | 20/07/2018 |
| Add server-side and client-side code to add a new staff member. | 21/07/2018 |
| Add server-side and client-side code to Log In to the system as an admin user (Warehouse Staff) | 21/07/2018 |
| Add server-side and client-side code to transfer stock to another location. | 22/07/2018 |
| Update Project Plan, Iteration Plan, Risk List and Version Control | 23/07/2018 |
| Add server-side and client-side code to delete an existing staff member. | 24/07/2018 |
| Add server-side and client-side code to Log In as a store staff (generic user). | 24/07/2018 |
| Add server-side and client-side code to update existing staff member details. | 26/07/2018 |
| Establish Meeting Minutes for week-2 | 26/07/2018 |
| Establish Feedback documents for week-2 | 26/07/2018 |
| Update Project Plan, Iteration Plan, Risk List and Version Control | 26/07/2018 |
| Establish Iteration 1 Assessment | 27/07/2018 |
| Iteration Stop | 29/07/2018 |

## High-level objectives

* Assessment Item 1 submission.
* Documentation review from LCOM and LCAM.
* Establish Manage Product, Manage Staff, Send Stock and Log In/ Log Out functionality in the application.
* Establish project management documentations to re-establish team momentum.

## Work Item assignments

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Name or key words of description** | **Priority** | **Size estimate (points)** | **State** | **Reference material** | **Target iteration** | **Assigned to (name)** | **Hours worked** | **Estimate of hours remaining** |
| Establish Iteration Plan | 7 | 5 | Completed |  |  | Shirish Maharjan |  |  |
| Update Search Product Use Case feature | 10 | 10 | Completed |  |  | Hieu Hanh Tran |  |  |
| Add ‘Add Product Item’ and ‘Stored Product’ feature in Add Product use case | 10 | 10 | Completed |  |  | Shirish Maharjan |  |  |
| Add ‘Delete Product’ resource in server-side application | 10 | 10 | Completed |  |  | Shirish Maharjan |  |  |
| Establish Meeting Minute and Feedback documents for week-1 | 7 | 5 | In Progress |  |  | Hieu Hanh Tran  Shirish Maharjan |  |  |
| Review LCAM final documents for Assessment 1 submission | 10 | 7 | In Progress |  |  | Arik Maharjan |  |  |
| Merge all branches on git to keep all branches up to date | 10 | 7 | In Progress |  |  | Hieu Hanh Tran  Shirish Maharjan  Arik Maharjan |  |  |
| Review if implementation and documentations sync | 10 | 9 | In Progress |  |  | Hieu Hanh Tran |  |  |
| Add update product feature in server-side application | 10 | 10 | In Progress |  |  | Shirish Maharjan |  |  |
| Add delete product and add product item from existing product in client-side application | 10 | 10 | In Progress |  |  | Hieu Hanh Tran  Shirish Maharjan |  |  |
| Add server-side and client-side code to add a new staff member | 10 | 10 | In Progress |  |  | Shirish Maharjan |  |  |
| Add server-side and client-side code to Log In to the system as an admin user (Warehouse Staff) | 10 | 10 | In Progress |  |  | Arik Maharjan |  |  |
| Add server-side and client-side code to transfer stock to another location | 10 | 10 | In Progress |  |  | Hieu Hanh Tran |  |  |
| Update Project Plan, Iteration Plan, Risk List and Version Control | 8 | 8 | In Progress |  |  | Hieu Hanh Tran  Shirish Maharjan |  |  |
| Add server-side and client-side code to delete and existing staff member | 10 | 10 | Not Started |  |  | Shirish Maharjan |  |  |
| Add server-side and client-side code to Log In as a store staff (generic user) | 10 | 10 | Not Started |  |  | Arik Maharjan |  |  |
| Add server-side and client-side code to update existing staff member details | 10 | 10 | Not Started |  |  | Shirish Maharjan |  |  |
| Establish Meeting Minutes for week-2 | 7 | 7 | Not Started |  |  | Hieu Hanh Tran |  |  |
| Establish Feedback documents for week-2 | 7 | 7 | Not Started |  |  | Hieu Hanh Tran |  |  |
| Update Project Plan, Iteration Plan, Risk List and Version Control | 7 | 7 | Not Started |  |  | Hieu Hanh Tran  Arik Maharjan |  |  |
| Establish Iteration 1 Assessment | 8 | 8 | Not Started |  |  | Shirish Maharjan |  |  |

## Issues

|  |  |  |
| --- | --- | --- |
| **Issue** | **Status** | **Notes** |
|  |  |  |

## Evaluation criteria

## Walk through of iteration build with team members received favorable response.

## Favourable response from the lecturer to the documents.

## End user documentation get favorable acceptance by end users.

## Assessment

Will get updated as Iteration is in progress

|  |  |
| --- | --- |
| Assessment target |  |
| Assessment date |  |
| Participants |  |
| Project status |  |

### Assessment against objectives

### Work Items: Planned compared to completed

### Assessment against Evaluation Criteria Test results

### Other concerns and deviations