InFORM Request Document
INF-11895
Shared Table Enhancement

Client Name: Chick-fil-A

Document History

Jira # & Title	INF-11895 - Shared Table Enhancement		
Req Release	2019R4		
Version	Date	Author	Change Description:
1.0	6/11/2019	Stacy Privalova	First Draft
	6/21/2019	Will Englefield	Reviewed

1. Business Challenge or Problem

Chick-fil-A would like to provide users with the ability to track Shared Table (Food donation) items in InFORM.

2. Feature Description and User Stories

This request includes the following:

- Create/establish process to maintain items available for Food Donation adjustment
- Ability to create a new Food Donation type of inventory adjustment
- Export food donation data in csv format triggered by Food Donation adjustment creation

User Story 1:

- As an admin user I want to have a process defined that allows me to add items to the Food Donations page, along with an appropriate UOM conversion.
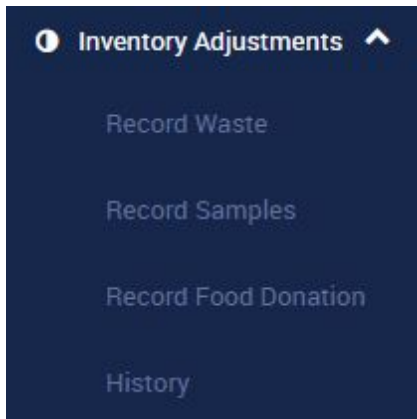
Acceptance Criteria:

- Confirm that the process to be used to add items to the available Food Donations is documented in the Chick-fil-A Confluence

User Story 2:
- Create a new Food Donation (FD) Adjustment page and menu link.

  Inventory Adjustments > Record Food Donation

Inventory Adjustments ^

Record Waste

Record Samples

Record Food Donation

History

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Record Food Donation
01580 - Castle Rock FSU

Finish

Description (Code)	Unit	Reason	Cost
CFA Filet (80001)	Lb	Food Donation	-
Grilled Filet (80010)	Lb	Food Donation	-
Spicy Chicken Filet (80009)	Lb	Food Donation	-
Bagel, Plain (10048)	Each	Select Reason	-

Acceptance Criteria:
- Confirm FD Adjustment screen will only display items specified as being Food Donation items
- Confirm that the reason code for this waste entry is 'Food Donation'
- Confirm that a FD adjustment quantity can only be a positive number
- Confirm that a FD adjustment quantity cannot exceed 999,999 number
- Confirm when a FD adjustment is applied the system correctly adjusts an item on-hand value
- Confirm that when an adjustment entry is entered for a sales item, for example, Finished Chicken Filets, in pounds, the system then will decrement the proper amount of coater, oil, chicken, etc. in the filet recipe from the on-hand.
- Confirm that the new FD Adjustment page can be configured for a pilot group of restaurants
- Confirm that there is an embedded link created for a FD Adjustment page in case it needs to be accessed from MMS
- Confirm that standard page validations that exist in other inventory adjustment screens work the same in FD Adjustment page
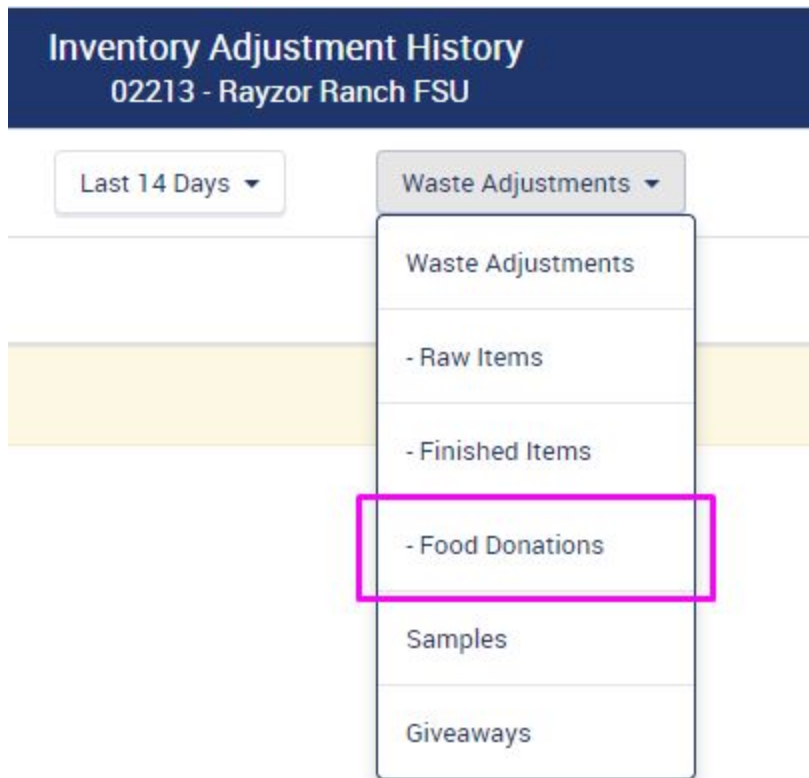
User Story 2a:

- Add FD adjustment page to Daily workflow

Acceptance Criteria:
- Confirm that FD adjustment page will be an optional task
- Confirm that FD Adjustment workflow task auto completes when FD adjustment has been already created outside of the workflow for the business date being completed
- Confirm that FD Adjustment workflow task completes when FD adjustment has been created within the workflow
- Confirm that FD Adjustment workflow task can be completed using right click when there is no FD adjustment to create similar to Dispatch task

User Story 3:
- Update the Adjustment History Page to display and filter Food Donations. When the filer is selected only Food Donations Adjustment transactions with a Reason Code of Food Donations will be returned.

Inventory Adjustment History
02213 - Rayzor Ranch FSU

| Last 14 Days ▾ | Waste Adjustments ▾ |

Waste Adjustments

- Raw Items

- Finished Items

- Food Donations

Samples

Giveaways

Acceptance Criteria:
- Confirm that the Inventory Adjustment History page supports a new Food Donations filter option
- Confirm that adjustment transactions with Food Donation reason code are properly displayed in Inventory Adjustment History page

User Story 4:

- Create downloadable pdf on the Food Donation Screen that details all food donation. This will be delivered as apart of feature 'INF-11893 - Create PDF Download for Adjustments Screen in Mobile',

Acceptance Criteria:
- See AC in INF-11893

User Story 5:
- Export Food Donation adjustment data to Food Donation Connection. Food Donation Connection, or FDC. FDC will need FD adjustment data to apply the Fair Market Value and provide the operator with their tax information. Export of donated items in Rest API will include item name, date and amount for each entry.

Acceptance Criteria:
- Confirm that FD export is generated in expected .REST API format and with the configured end point
- Confirm that FD export includes correct mandatory fields for each entry:

Column	Required	Description	Col Title	Format
Id	Yes	A line identifier (within the file) to be used as reference for the lines.	Id	Int
Txn Date/Time	Yes	When the transaction was created, a single file could contain multiple transactions. (ISO8601, prefer all date/times in Z timezone)	TxnDate	ISO8601
Donor	Yes	The donor grouping to assist our importer with routing the transactions. Single files may contain multiple donors.	Donor	String
UnitNo	Yes	The MPK# or store number of the donating location	Unit	String
Item Name	Yes	The name of the item, also used are part of the uniqueness test when determining if an item needs to be created in our system.	ItemName	String
Uom	Yes	Unit of Measure -A mapping should be created from Donor Uom values to FDC Uom values in the pre-processor. If no donor UoM is provided, use "ea".	Uom	String
Units	Yes	The number of units donated.	Units	Float
Scanned Date/Saved From	Yes	When the food was saved. (ISO8601, prefer all date/times in Z timezone)	Scanned	ISO8601
Pickup Date	Yes	When the food was/will be picked up. FDC matches this value to the scheduled pickups to link it to the right charity. (ISO8601, prefer all date/times in Z timezone). In pre-processing when the pickup is not known, default this to the last scan date + 1 day.	Pickup	ISO8601

- Confirm that FC export includes items converted to pounds based on the conversions provided by FDC

3. Assumptions or Constraints

1. Design Images: The design elements in this document do not necessarily reflect a pixel for pixel representation of the final product and should be considered visual aids intended to assist in understanding feature functionality.
2. Chick-Fil-A will provide a list on Inform Items to be setup as Food Donation
3. FDC to provide Restful endpoint to validate export data

4. Notes

1. Open Questions
2. Comments
3. Assumptions