

# FRD - INF-10052 Prevent Monthly Inventory Count if Prior Monthly Count is Incomplete

Client Name: Chick-fil-A Date: 05/31/2018



### **Document History**

The following changes to the FRD have been made prior to client sign-off

Version	Date	Author	Change Description:
1.0	05/31/2018	Stacy Privalova	First Draft
	6/4/2018	Neha Shah	Reviewed
	6/5/2018	Will Englefield	Reviewed

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# I. Functional Specification Overview

Functional Area	Core
JIRA Number	INF-10052
Author	Stacy Privalova
Status	Draft, Ready for Review

# **II. Business Purpose**

Chick-fil-A has some venues, such as Stadiums, that are seasonal, and are not operated all year round. This, coupled with implementation of the Monthly counts in the mobile application, leads to issues when a restaurant fails to complete a monthly count within a specified time window. The mobile application requires that Monthly counts are performed between the 15th of the current month (that being closed) and the 10th of the next month. Once a monthly count has been performed within this time range, the option to record a monthly count is hidden from the user.



The result of a user failing to enter a monthly count within the appropriate time window is that counts are applied with the wrong period, and the restaurant cannot record counts for previous periods as dates get out of sync.

Chick-fil-A would like the ability for a user to enter multiple Monthly counts within a monthly count window and have them applied to the correct period.

# **III. Feature Description and User Stories**

Provide a mechanism that allows a user to enter a Monthly count for a past period, within the current periods count window. Inform the user that the count will be applied to a different period, specify which period that will be, and allow the user to record subsequent Monthly counts within that period, up to and including the current period.

#### User Story 1:

• As a user creating a monthly count, I would like the system to check the last applicable period closed and to open a count for the sequential applicable period.

#### Acceptance Criteria:

- Confirm, that if it is prior to 15th day of the month, the system checks the last applicable period closed and opens a count for a sequential applicable period.
  - For example, if the store has not completed the monthly count process for March and April, and today is from May 1 to May 14<sup>th</sup>, when starting a Monthly Count, the count's applicable period will be March.
  - Note: when the store completes March and April monthly counts, the monthly count menu link should disappear until it the 15<sup>th</sup> day of the current month.
- Confirm, that if it is on or after 15th day of the month, the system checks the last applicable period closed and opens a count for a sequential applicable period. For example, if the store has not completed monthly count process for March and April, and today is May 15<sup>th</sup>. When starting a Monthly Count, the count will be applied to the period of March.
  - Note: In this example the store should be able to complete monthly counts for March, April and May.
- Confirm, that logic around 15th day of the month doesn't change when the store is not behind in closing EOM. The monthly count link is no longer displayed as an option once it has been completed for the current period. The next month's count becomes available on the 15th of the next month, and the Monthly count option re-displays at that time.
- Confirm that monthly counts are locked after corresponding period is closed in the Chick-fil-A EOM application and that, as an user of InFORM, after applying the monthly count I should be able to complete corresponding month's EOM.

User Story 2:



• As a user of InFORM, I would like to be visually informed of the period the monthly count will be applied to.

= macromati	Monthly Count 2018 05-01 00:00:00 000 01580 - Castle Rock FSU					• 2 🛃 💶
Locations 👻 🏴 Travel Path	ş					Actions 👻
Search Items	×	New Items				
New Items	3 ^	Description (Code)	Case	Inner	Unit	Variance
Catering Supplies Dry Storage for cups, bags, etc.	<b>16</b> <b>28</b>	Low Salt CFA Filet (040218)	12/3 Lb	316		0
Dessert Rack	0	Lid, 14 Tray, Test (12224)	2/25 Ct Case		Each	0

#### Acceptance Criteria:

• Confirm that the applicable period of the monthly count is clearly displayed in UI and conforms to the rules in User Story 1

#### User Story 3:

• As a user of InFORM, I would like see the period of the monthly count in Count History page

≡ macromati?		Count History 01580 - Castle Rock FSU		9 d 📲 🔺
Search Counts	Jan 1, 2017 - Jun 1, 3	2018 • Manthly •		
				8 1 X
Apply Date/Time 🗸	Count Type	Submitted By	Total Cost Value	
Mar 9, 2018 8:54 AM	Monthly 2018-02-01 00:00:00.000	systemadmin	\$700.53	View Count

#### Acceptance Criteria:

• Confirm that the applicable period of the monthly count appears in the Count History page and conforms to the rules in User Story 1

## **IV. Assumptions or Constraints**

• 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.

## **VII. Scope Exclusions**

This document specifically excludes any functionality not explicitly defined in the Feature Description and User Stories section. Any requested changes after the approval of this feature document, as written, will be considered additional scope.

## **VIII. Open Questions**

N/A

