FRD - INF-9762 CA -Location Import Support

Client Name: Chick-fil-A
Version: 1.0
Date: 05/08/2018

Document History

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

Version	Date	Author	Change Description:
1.0	05/10/2018	Sandy Sweeney	First Draft
	05/22/2018	Will Englefield	Reviewed
	5/25/2018	Neha Shah	Reviewed

Table of Contents

I. Functional Specification Overview

Functional Area	Core
JIRA Number	INF - 9762
Author	Sandy Sweeney
Status	Draft, Ready for Review

II. Business Purpose

The current Entity (Location) import for CFA will need to be modified to include the following changes.

1. The Country code will be based on the country code provided in the file
2. The Post Code will be based on the postal code provided in the file

Currently, the country code is not included into Location import provided by Chick-Fil-A, so the import xslt defaults it to 'USA'. Country will be included for Canada stores.

The XSLT will need to properly transform Location import files based on country node passed by the file.

The xslt import process will be updated so that the postal code will no longer include a "-" for Canadian Stores. US stores will continue to use the "-".

The tax code section of the import will not include a tax code and will manually be entered if needed. Once the polling setting is established we will determine if the POS interfaces will need to match the tax code set in tbstaxcode.

A current situation with the import is that when there is no value in the tax code section, the import will create a default of 10%. TaxCode is a mandatory field in the Entity import, therefore we will continue to default to 10% where no value is provided.

III. Feature Description and User Stories

User Story:

- The XSLT file that is provided as the Entity Import, may include a Country Code for all locations. There is a new location opening in Alberta Canada. This location on the import will include Canada (CA) as a country code and the postal code will T1X 1E1

Acceptance Criteria:
- The XSLT file will import without issue.
- The new location in Alberta will be indicated as a Canadian location based on the country code being sent as Canada.
- For a Canadian location, the state field will be populated by the State/Province as passed in the location import and the ZipCode field will be populated by the ZipCode/Postal code as passed in by the location import. Please note that

HotSchedules import does not validate that the information passed in via the State field is a valid state in the US or a province in CA and does not validate that the zipcode or postal code provided is a valid zip or postal code.

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User Story:

- The XSLT file that is provided as the Entity Import, may include a Country Code for all locations. There is a new location opening in Florida, USA. This location on the import will include United States (USA) as a country code and the postal code will be 33982-4001

Acceptance Criteria:
- The XSLT file will import without issue.
- The new location in Florida will be indicated as a US location based on the country code being USA.
- For a Canadian location, the state field will be populated by the State/Province as passed in the location import and the ZipCode field will be populated by the ZipCode/Postal code as passed in by the location import. Please note that HotSchedules import does not validate that the information passed in via the State field is a valid state in the US or a province in CA and does not validate that the zipcode or postal code provided is a valid zip or postal code.

User Story:

- The XSLT file that is provided as the Entity Import, may include a Country Code for all locations.   There is location on the import that does not include a country code.

Acceptance Criteria:
- The XSLT file will import without issue.
- Since the new location does not have a country code, the default country code will be US.

User Story:

- Using the Country Code, supplied in the Entity Import file, add the restaurant to a zone that belongs to a new Zone Type, Location - CountryCode

Acceptance Criteria:
- There is a new Zone Type, called Location - CountryCode
- Zones that belong to the Zone Type, Location - CountryCode, are mutually exclusive, in that a restaurant can only belong to one zone of that type
- When the Country Code for a restaurant, within the Entity Import, is Canada, assign the restaurant to the zone called Canada
  - If there is not a zone called Canada, under Zone Type, Location - CountryCode, create a new zone, called Canada
- If the Country Code is not supplied, in the Entity Import, for a restaurant, add that restaurant to a zone called USA. This will be a default setting.
  - If there is not a zone called USA, under Zone Type, Location - CountryCode, create a new zone, called USA
- Test with other Country Codes, the import process should create new zones, and assign restaurants to those zones, based on the data in the Country Code field

- *Note: this is similar to the other Location - abc Zone Types that are created and maintained during the Entity Import process*

IV. Assumptions or Constraints

- Chick fil-A will always send a country code associated with a location.

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