



FEI Systems

Connecting Every Dimension of
Health and Human Services

FASAMS Requirements Document

[WI 658634 Correct Behavior of Existing MCI Interface]

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GENERAL

VERSION CONTROL

Date	Version	Author(s)	Brief Description of Change
4/11/2023	1.0	Charlene Pitt	Initial Document Creation
4/1/2024		Charlene Pitt	Update section 3.1

STAKEHOLDERS

Role	Name
FEI Implementation Manager	
FEI Account Manager	Anne Clements
FEI Business Analyst	Charlene Pitt
DCF OITS Project Director	Nathan McPherson
DCF SAMH Project Sponsor	Mercedes Bosque
DCF Business Analysts	Victor Gaines

SUPPORTING DOCUMENTS AND REFERENCES

- [FASAMS - WI 658634 Correct Behavior of Existing MCI Interface - All Documents \(sharepoint.com\)](#)

TERMS AND DEFINITIONS

Terms	Description

SCOPE

INITIAL REQUEST & ASSUMPTIONS

Business Statement

DCF is requesting that the current Master Client Index (MCI) interface be modified to prevent SSNs in the Client table from being updated to all zeroes. DCF further request that any existing values currently in the FASAMS database in the ClientModule.Client table be reverted back to its original submitted value stored in the ProviderClient.Identifier table.

Scope Definition

FEI will update MCI Interface to prevent SSNs in the Client table from being updated to all zeroes. All SSN values that are equal to all zeroes in the Client table will be updated to their originally submitted value stored in the ProviderClient.Identifier table.

Assumptions, Constraints, Dependencies

- This correction to MCI Interface will require redeployment

EXISTING FUNCTIONALITY

Currently, through the MCI Interface, Social Security Numbers having a value of all zeroes (000000000) are being inserted into Client table in the FASAMS database.

PROPOSED FUNCTIONALITY

Social Security Numbers with values of all zeroes will **not** be inserted into the Client table via the MCI Interface. Current SSNs with a value of all zeroes in the Client table will be updated to reflect the SSN stored on the ProviderClient.Identifier table.

INITIAL ESTIMATE/ QUOTE HISTORY

Phase/ Quote Date	TFS Item #(s)	Description	Estimate/ Quote
4/11/2023	658634	Initial Estimate	0-90
		Final Estimate	Final Estimate: Analysis - 24 Dev – 24 Test - 24 Acct / Project Management - 5 Total - 77

REQUIREMENTS

NOTES TO DEVELOPER

1. UPDATE MCI INTERFACE CODE

Req. ID	Requirement	Ref. ID	Dev	QA
1.0	Update MCI Code <ul style="list-style-type: none"> Filter out Social Security Numbers, from the MCI Interface, that contain all zeroes (000000000) so FASAMS SSN records are not updated to be all zeroes 		<input type="checkbox"/>	<input type="checkbox"/>
	*Note: Change will require redeployment		<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>

2. CREATE SCRIPT TO REVERT ALL-ZERO SSNS IN CLIENT TABLE TO SSNS IN PROVIDERCLIENT TABLE

Req. ID	Requirement	Ref. ID	Dev	QA
2.0	Create record identification script <ul style="list-style-type: none"> Create query to identify when an SSN = '000000000' or '000-00-0000' in the ClientTable but the SSN in the ProviderClient.Identifier Table <> '000000000' or '000-00-0000' <ul style="list-style-type: none"> Query to be provided to DCF 		<input type="checkbox"/>	<input type="checkbox"/>
2.1	Create Record Update Script <ul style="list-style-type: none"> Create record update script to populate the SSN in the Client table with the SSN from ProviderClient.Identifier table when Client.SSN = '000000000' or '000-00-0000' 		<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>

3. TESTING

Req. ID	Requirement	Ref. ID	Dev	QA
3.0	Verify SSNs on the Client table are no longer updated with a value of all zeroes <ul style="list-style-type: none"> This is a monitoring task that will be performed by the Business Analyst 		<input type="checkbox"/>	<input type="checkbox"/>
3.1	Verify existing SSN's that were changed due to MCI Interface are reverted back to their original value <ul style="list-style-type: none"> Example: <pre>SELECT * FROM [Bird.Portal.Database.Fasams].[ClientModule].[Client] where SocialSecurityNumber = '000000000'</pre> Verify existing clients with values of all zero's no longer display <p><u>UPDATE:</u> Client records on the ClientModule.Client table will continue to exist due to no updated SSN received thru MCI process. Please see following query:</p> <pre>SELECT * FROM ClientModule.Client c WHERE c.SocialSecurityNumber = '000000000' Order by EntityUpdatedTimestamp DESC</pre>		<input type="checkbox"/>	<input type="checkbox"/>

ARE PAMPHLET UPDATE REQUIRED? YES ☐ NO ☒

Update ID	Pamphlet Chapter/Sections requiring change	Completed by FEI	Approved by DCF
		<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>

SIGNATURE AND ACCEPTANCE PAGE for Enhancement #658634

I have reviewed this enhancement for implementation and agree that the contents of the document is accurate and that it clearly describes the accepted criteria for the FASAMS project.

Signature: _____ Date: _____
Print Name: Ed De Cardenas
Title: Operations Review Specialist
Agency: Florida Department of Children and Families

Signature: _____ Date: _____
Print Name: Nathan McPherson
Title: Director, SAMH Application Development and Support
Agency: Department of Children and Families

Signature: _____ Date: _____
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Agency: Florida Department of Children and Families