



FEI Systems

Connecting Every Dimension of
Health and Human Services

FASAMS Requirements Document

Remove dashes from SSN and PSSN prior to saving in Db WI 316497

Created by: Jesse Lindsey

Dated: 4/21/2021

CONTENTS

General.....	3
Version Control	3
Stakeholders	3
Supporting Documents and References	3
Terms and Definitions	3
Scope.....	3
Initial Request & Assumptions	3
Business Statement.....	3
Scope Definition	3
Assumptions, Constraints, Dependencies.....	4
Existing Functionality	4
Proposed Functionality	4
Initial Estimate/ Quote History	4
Requirements.....	4
1. Remove Dashes from SSN and PSSN prior to saving in Db	4

GENERAL

VERSION CONTROL

Date	Version	Author(s)	Brief Description of Change
4/21/2021	1.0	Jesse Lindsey	Initial document creation
4/27/2021	1.1	Jesse Lindsey	Update doc
4/30/2021	1.2	Jesse Lindsey	Added Client Search report update section and updated final estimate hours based on added change

STAKEHOLDERS

Role	Name
FEI Implementation Manager	Jesse Lindsey
FEI Account Manager	Kory Schnoor
FEI Product Manager	Jessica Knott
DCF OITS Project Director	Nathan McPherson
DCF SAMH Project Sponsor	Richard Power
DCF Business Analysts	Gregory Nix / Victor Gaines

SUPPORTING DOCUMENTS AND REFERENCES

- [FASAMS Enhancement - No Dashes in SSNs 20200211](#)

TERMS AND DEFINITIONS

Terms	Description

SCOPE

INITIAL REQUEST & ASSUMPTIONS

Business Statement

DCF requires that SSNs and PSSNs be loaded into the database without dashes to make reporting easier for the SAMH team.

Scope Definition

FEI will update the FASAMS code to remove all dashes prior to loading SSNs or PSSNs into the database. The code will not be updated to remove dashes prior to loading data into the staging tables. The staging tables will have SSNs and PSSNs in their originally submitted format, whether with or without dashes. FEI will also run a migration script to remove all dashes from SSNs and PSSNs that are currently present in the FASAMS database in Train, UAT, and PRD as well as the FASAMS Reporting Database in Train, UAT, and PRD.

Assumptions, Constraints, Dependencies

EXISTING FUNCTIONALITY

FASAMS currently accepts and loads SSNs and PSSNs with or without dashes.

PROPOSED FUNCTIONALITY

FASAMS will remove all dashes from SSNs and PSSNs before they are saved to the database.

INITIAL ESTIMATE/ QUOTE HISTORY

Phase/ Quote Date	TFS Item #(s)	Description	Estimate/ Quote
4/28/2021	316497	Initial Estimate	0-90
	316497	Final Estimate	Final Estimate: Analysis - 6 Dev – 20 Test - 44 Acct / Project Management - 4 Total - 74

REQUIREMENTS

1. REMOVE DASHES FROM SSN AND PSSN PRIOR TO SAVING IN DB

Req. ID	Requirement	Ref. ID	Dev	QA
1.0	Update code to remove dashes from SSNs and PSSNs after passing business rules and prior to being loaded into the database. This applies to V13 and V14		<input type="checkbox"/>	<input type="checkbox"/>
1.1	Create and run script to remove all dashes from SSNs and PSSNs that are currently stored in the Train, UAT, and PRD databases. This applies to V13 and V14		<input type="checkbox"/>	<input type="checkbox"/>
1.2	Create and run script to remove all dashes from SSNs and PSSNs that are currently stored in the Train, UAT, and PRD Reporting databases. This applies to V13 and V14		<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>

2. UPDATE CLIENT SEARCH REPORT

Req. ID	Requirement	Ref. ID	Dev	QA
2.0	Update Client Search report so dashes are removed prior to executing queries when dashes are included in an SSN or PSSN search <ul style="list-style-type: none"> The user should be able to search on SSNs or PSSNs, with dashes, and the report should return results 		<input type="checkbox"/>	<input type="checkbox"/>