

[CA-291139] Enhance OCR to only use form names from the core drawers

DRAFT

Created: 05/21/2025 09:00 AM - Updated: 07/01/2025 02:37 PM

Status: Pending Approval

Project: CalSAWS
Fix Version/s: 25.09

Type: SCR

Reporter: Rhiannon Chin **Assignee:** Unassigned

Labels: None

Main

SCRB: Approved
SCRB Approved Date: 07/01/2025
CCB: Pending

Designer Contact:Robyn AndersonPolicy/DesignRhiannon Chin

Consortium Contact:

Team Responsible: Infra Imaging
Requested By: Consortium
Project Phase (SCR): Production
Change Type (SCR): Enhancement
Impact Analysis: Imaging

App Funding Source: CalSAWS M&O

Infra Team Estimate 28

Total:

Estimate: 28 Outreach Required: No

Current Design: Imaging's OCR attempts to index documents to any of the form names available, including ones not in the main

drawers (Case, Person and Confidential).

This results in it occasionally selecting a form name for an unintended drawer, effectively forcing a user to select only form names available to that drawer. This prevents users from selecting the correct form name in the

Case/Person drawers.

Request: Enhance OCR to only use form names available to the CalSAWS core drawers (Case, Person and Confidential).

Recommendation: Disable the form names that are not in the Case, Person and Confidential drawers in OCR so they would never

be used to classify. The forms would not be deleted, just turned off, so if we need to update the document type

list, we can turn them back on.

Alternative Procedure

Description:

None

Design in Progress: 06/19/2025

Requirement Link: [CAR-2396] 3.5.1.2

Approval

Expedite Changes: No SPG Status: N/A

SPG N/A Status Reason: Technical Only Change

Committee: Imaging

Non-Committee Review: Rhiannon Chin 6/19/25

Description-4:

Before: After:

Design Document No **Included: Impacts** Consortium No **Management Review: Programs Impacted:** N/A **Translations:** N/A **Counties Impacted:** All Was GenAI used to No solution this change?: **During Design was** Yes a complete Impact **Analysis performed?: Application Security** No **Rights Impact:** Content Revision **Content Revision** 1. Recommendation Change: **Description-1:** Before: After: 2. Estimate Change: Before: After: 3. Release Change: Before: After: 4. Funding Source Change: Before: After: **Content Revision** 1. Recommendation Change: **Description-2:** Before: After: 2. Estimate Change: Before: After: 3. Release Change: Before: After: 4. Funding Source Change: Before: After: **Content Revision** 1. Recommendation Change: **Description-3:** Before: After: 2. Estimate Change: Before: After: 3. Release Change: Before: After: 4. Funding Source Change: Before: After: **Content Revision** 1. Recommendation Change: 2. Estimate Change:

Before: After:

3. Release Change:

Before: After:

4. Funding Source Change:

Before: After:

Release Notes

Release Note Required: Yes

Release Note - Previous Design/Problem:

The Imaging Solution's OCR attempts to index documents to any of the form names available, including ones

not in the core drawers (Case, Person and Confidential).

Release Note - Now: Enhance OCR to only use form names available to the CalSAWS core drawers (Case, Person and Confidential).

Release Note -

County Action:

Imaging

Functional Area:

No County Action Needed

Infra Team Estimate

Infra Imaging ETC 1: 12 **Infra Imaging ETC 2:** 16 28 **Infra Imaging ETC**

Total:

Team Impact

Team Impact: Team Role Person

QA

QA - Technical: Puneetha Bharat

Links

Relates

relates to [CAR-2396] 3.5.1.2 Confirmed

Comments

Rhiannon Chin added a comment - 06/19/2025 10:59 AM

Non-committee review added. These are backend changes to update OCR with the existing design.

Currently OCR does not process any documents in the SIU, Hearings or RDB drawers. It should not attempt to index documents in the core drawers to document types in the SIU, Hearings or RDB drawers.