

#### PRODUCT ENGINEERING

# CASE STUDY APPLICATION UPGRADE

California Department of Social Services achieved proper upkeep of workflow application and letter repositories leveraging R Systems' Application Upgrade service.



## Problem Statement

California Department of Human Services: Department of Social Services (CDSS) was facing challenges in modifying and implementing letters/reports needed to support a new Home Care Aid (HCA) program applicant type within Caregiver Background Check (CBC) application.

### **Business Need**

- Enhancement of CBC application workflow and letters.
- Changes to the letters specific to HCAs from the DSS legal department

## Solution Approach

- Provided consulting services on maintenance and enhancements of the CBC application
- Designing, development, testing, documentation, and implementation of the ITSRs and MRs, using Microsoft Technology Stack, Visual Basic, and MS SQL Server using Microsoft's Report Definition Language (RDLC)
- Wrote and executed test plan and testing scripts, and placed system enhancements into production

### The Benefits

- Proper upkeep of the workflow application and letter repositories
- Seamless assessment, assignment, and prioritization of ITSRs and MRs