

CalSAWS

California Statewide Automated Welfare System

Design Document

DDID 1099 CA-207642 – App Server Name
Display Functionality

CalSAWS	DOCUMENT APPROVAL HISTORY	
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DATE	DOCUMENT VERSION	REVISION DESCRIPTION	AUTHOR
9/12/2019	1.0	Initial	Jonathan Goldsmith

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1 OVERVIEW

1.1 Current Design

The System currently does not display any App Server information to the user.

1.2 Requests

Per DDID 1099, The System should display the current application server name when hovering over the system icon. This information helps in troubleshooting server specific issues.

1.3 Overview of Recommendations

1. Update the architecture Global Navigation utility to display the application server name.
2. The application server name will be displayed only when the mouse is hovered over the system icon on the top left corner.
3. Update environment configuration to include the server name property on all the managed servers.

2 RECOMMENDATIONS

2.1 Global Navigation Utility

2.1.1 Overview

The Global Navigation Utility is displayed on every page in The System. It contains the Global Header Links for navigating around the application. The Global Navigation Utility also contains The System Icon.

2.1.2 Mockup

The screenshot displays the LRS system interface. At the top, there is a dark blue header with the 'LRS' logo on the left and a navigation bar on the right containing links for Journal, Help, Resources, Page Mapping, Images, DCFS Images, and Log Out. Below the header, a secondary navigation bar lists various system functions: Local, Server 101, Case Info, Eligibility, Empl. Services, Child Care, Resource Databank, Fiscal, Special Units, Reports, Client Corresp., and Admin Tools. The main content area features a 'Welcome!' message with a 'Worker ID:' field and a 'Case Number:' field with a 'Submit' button. The date 'Monday, September 16, 2019' is displayed in the top right. The interface is divided into several sections: 'Announcements' with a table of release notes, 'LRS Quick Links' with links to 'Reception Log' and 'Reminders', 'My Tasks', 'My Schedule', 'My Assignments', and 'My Reminders' with a 'Due Date' column. A 'LRS Business Intelligence' section at the bottom left includes a link to 'DPSSTATS Data Warehouse Homepage'. A large image of a Ferris wheel at sunset is also visible in the background.

Announcements	Type	Date
Release 19.06.30-Release Notes	LRS	
Release Note Report	LRS	

2.1.3 Description of Changes

1. Use a server startup property to store the app server number on all managed servers.
2. Update the Global Nave tag to read the app server number property and set the System Logo title to be the app server number.

3 APPENDIX

[Include any supplementary items that may not fit in the Description section. Examples could include flow charts, lengthy code tables, etc....]