Store Locator

Release Notes

Version 2.0

Application Data Structure

Name	Type	Purpose
SL_Admins	Table	Administrators of this applications.
SL_Stores	Table	Primary table for Stores.
SL_Contacts	Table	Table for Contact person of each location.
SL_Search_Logs	Table	Archive of search keywords used.
“LU” tables	Table	Various lookup tables for countries, states etc.
SL_Active_Admins	View	Filtered list of “active” administrators who can login to the application.
SL_Active_Stores	View	Filtered list of stores that are approved by admins for publication.

Application Roles and Permissions

		Data Entities		
		Stores	**Location Contacts List**	**Other**
Roles	**Public (unauthenticated)**	Search and view		
	Admins	Add new store location Manage store locations - Update store location details - Publish or unpublish store - Search Locations	Add new location contact Update location contact information	Password reset

Notes

DataPage	Notes
SL-Admins / Add New Contact SL-Admins / Edit Contact Details	JavaScript is used in DataPage footer to add a “New” button near the standard “Submit” or “Update” buttons.
SL-Admins / Add New Store SL-Admins / Edit Store Details	JavaScript is used in the footer of the DataPage to display the list of US States or Canadian Provinces if the United States or Canada is selected in the Country dropdown. For other countries, a text field is displayed.
SL-Admins / Add New Store	DataPage uses JavaScript at the footer to add Latitude and Longitude values to the table based on address: city, state etc.
SL-Admins / Login Redirection	JavaScript is used in DataPage footer to redirect unauthenticated users accessing any of the password protected pages to the login screen.
SL-Public / Search Stores	DataPage uses JavaScript at the footer to add Latitude and Longitude values to the table based on address: city, state etc.
SL-Public / View Stores Results	DataPage uses JavaScript at the footer to display in the appropriate section of Public View page prompt: "Please enter a city, state or ZIP code to search for a location." Also ‘Store Hours’ is made visible or hidden.
SL-Admins / Edit Store Details	DataPage uses JavaScript at the footer to add Latitude and Longitude values to the table based on address: city, state etc.

Notes (continued)

DataPage	Notes
SL – Admins / Password Recovery	DataPage generates a notification email with instructions for resetting password. App parameters **<Email_From>** and **<Company_Name>** should be modified with your information. The email body may also be modified by editing the DataPage.
SL – Public / View Stores Results	DataPage uses JavaScript on HTML Block 3 (Configure Details Page Fields) and on the host page to integrate with Google maps.

Deployment Structure

Folder	Page	Purpose	DataPage Name
	index.html	Public search and view of stores	SL – Public / Search Stores SL – Public / View Stores Results
admin	login.html	Admin login	SL – Admins / Login Redirection
admin	pwdrecovery.html	Reset forgotten password	SL – Admins / Password Recovery
admin	index.html	Store Locations management	SL – Admins / View All Stores
admin	details.html	Store Location Contacts and Details	SL – Admins / View Store Details SL – Admins / View Store Contacts
admin	edit.html	Store details update	SL – Admins / Edit Store Details
admin	add_new_contact.html	Add New Location Contact	SL – Admins / Add New Contact
admin	udetails.html	Edit Location Contact	SL – Admins / Edit Contact Details
admin	search.html	Search All Stores	SL – Admins / Search Stores
admin	addstore.html	Add New Store	SL – Admins / Add New Store

Checklist for Going Live

- Unzip the provided Deployment ZIP file.
- Upload the expanded files to your web server.
  - If you are using the provided HTML pages for your site, edit the following areas of the web pages:
    - Change the page title located between tags <title>
    - Change the page description located in tag <meta name="description“ />
    - Find the tag and change the information between the tags or remove this information.
  - If your web server does not allow web pages to be uploaded, use the “Deployment Structure” in this guide to create a similar site architecture and deploy the listed DataPages on each page.
- In your Caspio account, go to the apps’s “Overview” screen and on the right sidebar click on “Manage” in the “App Parameters” area. Edit the value any of the app parameters that should be updated. You must update:
  - “Email_From” parameter – it is used in this application’s auto generated emails.
- Go to the app’s “Tables” screen and open the “SL_Admins” table. Delete the sample records and add your own name, email, passwords, etc. You will use this information to login.

Checklist for Going Live (continued)

- The app comes with sample data in “SL_Contacts” and “SL_Stores”. Feel free to use them while you are preparing for your rollout, but make sure to delete all sample data when ready to go live.
- You can import your own data using Caspio’s import feature, or add records one by one using the application.
- In your Caspio account go to Authentication screen and edit authentication objects “SL - Admins” and remove the sample login information from the Footer.