

# Web-based Address Book - Software Design Document

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# **1 Summary**

This is a web application that allows the user to store and modify their address book contacts.

## **2 Structure**

The program is split into three main parts: An HTML layout found in `index.html`, a CSS layout found in `styles.css`, and a JavaScript controller found in `javascript.js`.

### **2.1 `index.html`**

This file defines the general makeup of information to be displayed on the site. It's purpose is to act as a location template for where the css and javascript will place, edit, and style the data on the page.

### **2.2 `styles.css`**

This file sets the parameters for how the template should be displayed.

### **2.3 `javascript.js`**

This file contains code that handles data population and editing. It also contains code for user interface options, like buttons and selection.