

ADA – Compliance Auditing App



Client Background: Drew Peff (President & CEO) incorporated this solution. This US based application is introduced for Facilitating Surveys and Inspections for Buildings and Infrastructure to check if they follow the required Compliance.

Background/ Business Drivers:

- This Web & Mobile based Application is an “*Americans with Disability Act*” certified Property Survey system.
- ADA Application is used by building departments, Architects, business owners, property owners and ADA specialist that inspect buildings and facilities for ADA compliance.
- Multiple laws and regulations from various different governing agencies that collectively enforce ADA compliance.
- Laws vary by state & agency, and keeping up with these laws and ever-changing regulations had become very cumbersome and overwhelming for everybody involved in having to decipher them.

smartData Solution: ADA Auditor application is the solution to these problems being faced earlier. The application is ADA compliant, recognized by US government.

- The application provides all types of information related to ADA compliance as per state & federal laws.
- Users of this application can easily navigate through various screens and chose relevant options to maintain & check compliance requirements as per pre-defined standards.

The solution is divided into 4 modules which are inter-related and serve as the complete solution:

1. CMS – an Admin section which allows to manage the complete application for different standards as defined by ADA (check these standards at <http://www.ada.gov/regs2010/2010ADASTandards/2010ADASTandards.htm>).
2. Survey – It includes survey Creation, Survey Modification and Run survey. Survey can be created by predefined forms and questions created in the CMS section.

3. Reporting – Generated report on the bases of Survey Responses. It also provides option to upload or capture images at runtime. The report can be generated in HTML or PDF Format.
4. Customer Management – Surveyors can also manage their customers through the application. Also, surveyor can assign any report or particular survey to the customer so that they can login into the application and review the same.