

## Section 508 Assessment of Federal Government E-commerce Project

### Requirement: Federal Government E-commerce Project (508 Compliance)

The project is a professional E-commerce platform, federal organizations in the States use it in land administration, license management, fixed assets management, hazardous material management, etc. The platform is a web based application which consistent with 3000+ pages and different types of elements. It was Section 508 compliance in 2011.

### Project Summary:

- Dev Team: 23 Dev
- QA Team: 13 QA
- Release Cycle: 8 Months
- Effort:
  1. DEV: 2500 man- day
  2. QA : 1400 man-day

### Involved Technology:

- Assessment Approach: Manual validation + Developer code rule checker + Auto test tool
- Tool used: Hisoftawre AccVerify, WAT-C, W3c validator, JAWS, Voiceover

### Project Process:

- Dev and QA analyze the scope based on Section 508 rules, standards
- Dev write the code, and QA make the test plan with rule category to manual and auto testing
- QA implement the assessment while dev delivery the optimized applications
- QA perform the final testing to make sure the application meet Section 508

### Achieve:



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- Delivered to Federal Government of the USA with Section 508 conformance on schedule
- Provided formal assessment report

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