



CMS Section 508 Program Tip #7: Forms Overview



This Monthly Tip Series falls under the Program Pillar of Policy and Program Administration.

Much of a user's online experience may include forms. Whether we are entering user name and password to gain access to a site or account, or whether we are filling out a sign-up/application form for car insurance, forms are a major part of using the web. While tips for each part of form interaction will also be available, here we offer the high-level considerations.

WHY IS THIS IMPORTANT

If forms are not accessible, all users with disabilities will be at a disadvantage in not having the independence to complete web tasks.

WHAT TO DO

- 1. Ensure all form fields have programmatically associated visible labels.
- 2. At the point a user encounters a field, all cues and instructions for successfully addressing the field should be provided.
- 3. Radio controls and checkboxes should be grouped via a field set and legend.
- 4. Field and page level errors should be provided when errors occur.
- 5. Provide accessible success messages to denote successful completion of a function.
- 6. Ensure no focus trap occurs when users tab through the form.
- 7. Use native HTML and leverage ARIA practices only when necessary.
- 8. Provide an obvious focus indicator.
- 9. Do not solely use color as the sole method to convey meaning of form fields.
- 10. Ensure required fields are indicated as such.
- 11. All fields must be included in the tab order.

MORE INFORMATION

For more information on addressing the compliance requirements for forms, please see our library of tips or visit the <u>WCAG 2.0 Resource page</u>.

Disclaimer

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