

Standalone Sign-in Page

<https://staging.va.gov/sign-in/>

Test Cases

[Color comparisons \(required\)](#)

[Zoom testing \(required\)](#)

[Keyboard testing \(required\)](#)

[Screen reader testing \(required\)](#)

Color comparisons (required)

C259 - Check color pairings for proper contrast

Check color pairings for proper color contrast. Text of 20px or smaller must have a 4.5:1 contrast ratio to its background.

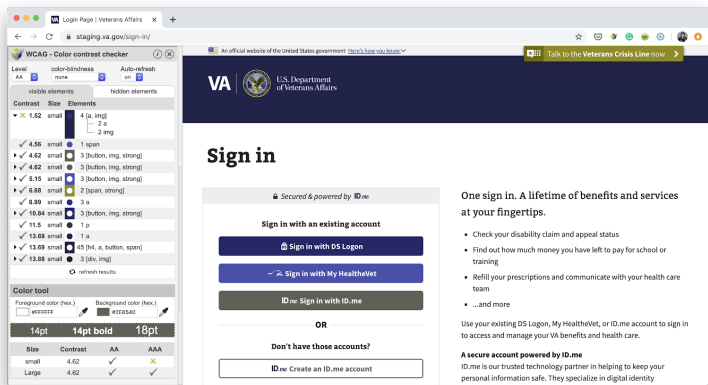
Passed

C260 - Check for colorblindness issues

1. Click on the Color Blinding plugin in Chrome
2. Review each application state or page with the different color blindness settings

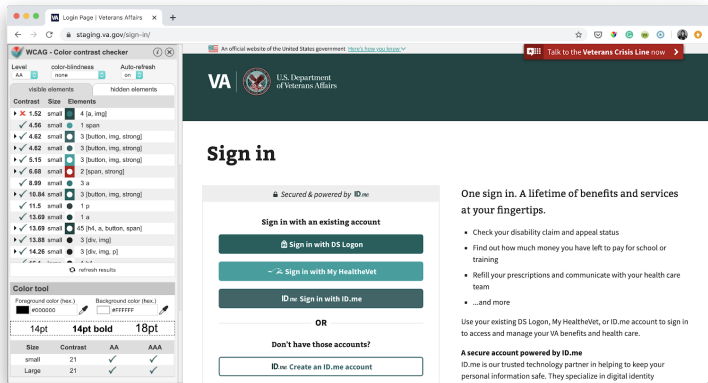
Red-Blind / Protanopia

Passed



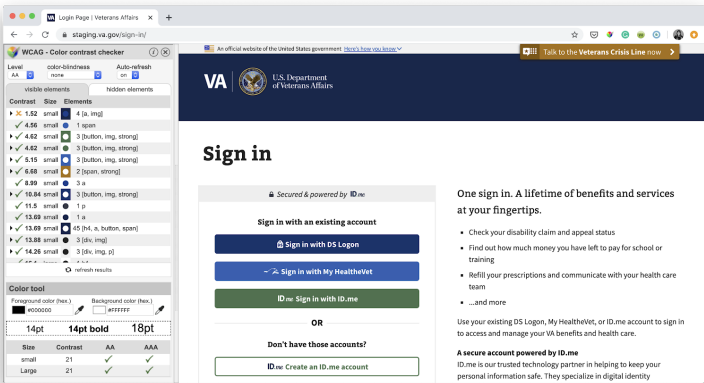
Green-Blind / Deuteranopia

Passed



Red-Weak / Protanomaly

Passed



Green-Weak / Deuteranomaly

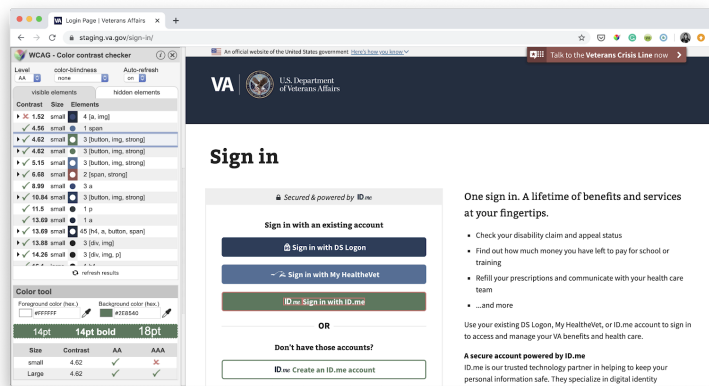
Passed

Blue-Weak / Tritanomaly

Passed

Monochromacy / Achromatopsia
Passed

Blue Cone Monochromacy /
Achromatomaly
Passed



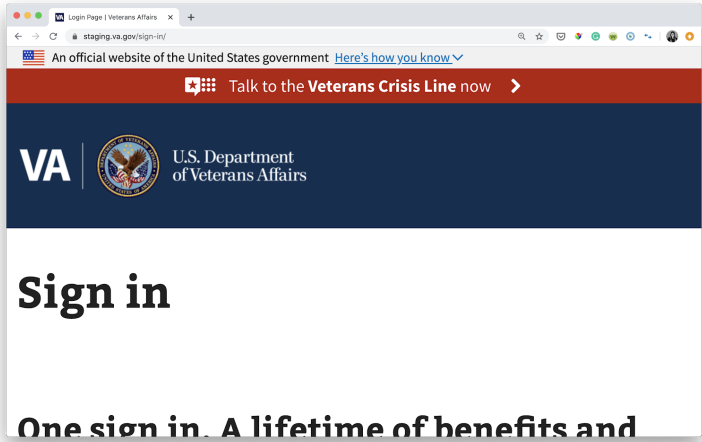
Zoom testing (required)

1. All layouts should support readability and usability.
2. Most layouts should not scroll sideways or have content to the edges.
3. Horizontal scrolling is permitted for content like images, maps, diagrams, presentations, and data tables.

C95 - Confirm designs are readable at 200% zoom

C96 - Confirm designs are readable at 300% zoom

C97 - Confirm designs are readable at 400% zoom

| | |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>200%</p> <p>Passed</p> |  A screenshot of a web browser displaying the VA Sign in page. The browser's address bar shows 'staging.va.gov/sign-in/'. The page header includes the VA logo, the U.S. Department of Veterans Affairs seal, and the text 'U.S. Department of Veterans Affairs'. Below the header, the main heading is 'Sign in' in a large, bold, black font. Underneath the heading, the text 'One sign in. A lifetime of benefits and' is visible, followed by a large, faint, light blue watermark that reads 'VA'. The page also features a red banner at the top with the text 'Talk to the Veterans Crisis Line now' and a right-pointing arrow. |
| <p>300%</p> <p>Passed</p> | |
| <p>400%</p> <p>Passed</p> | |

Keyboard testing (required)

C93 - Navigate all pages and core functionality with keyboard only

1. Evaluate each link, button, form input, checkbox, radio button, select menu, and custom element can receive keyboard focus **Passed**
2. Evaluate that checkboxes can be checked and unchecked by pressing SPACE when under keyboard focus **N/A**
3. Evaluate that radio buttons can be selected by pressing ARROW_DIRECTION when a radio group is under keyboard focus **N/A**
4. Evaluate that select menus can be opened by pressing SPACE, and an option selected with arrow keys. Select menus should close when the user presses ENTER. **N/A**
5. Evaluate that users shouldn't have to press TAB a large number of times to reach elements, or get back to their previous focus. This usually happens when the UI is changed like a text block switched to an edit form and back again. **Passed**
6. Evaluate that the element under focus has a yellow halo around it **Passed**

Screen reader testing (required)**C101 - Test all pages and happy path user flows with MacOS VoiceOver**

Passed Awaiting further feedback from VSP Accessibility Team

C102 - Test all pages and happy path user flows with Windows NVDA

Awaiting further feedback from VSP Accessibility Team