

# Textbox.io 2.0 ATAG 2.0 Conformance Claim

On June 13, 2016, the Textbox.io editor (<http://textbox.io>) conforms to Authoring Tool Accessibility Guidelines 2.0 (<http://www.w3.org/TR/ATAG20/>). Level AA conformance.

## Platforms Evaluated

Windows, Firefox 45, JAWS

## Success Criteria

### A. Make the authoring tool user interface accessible

#### A.1. Authoring tool user interfaces follow applicable accessibility guidelines

<a href="#">A.1.1. (For the authoring tool user interface) Ensure that web-based functionality is accessible</a>	Yes. Textbox.io is WCAG 2.0 A & AA conformant.
<a href="#">A.1.2. (For the authoring tool user interface) Ensure that non-web-based functionality is accessible</a>	Not applicable.

#### A.2. Editing-views are perceivable

<a href="#">A.2.1. (For the authoring tool user interface) Make alternative content available to authors</a>	Yes.
<a href="#">A.2.2. (For the authoring tool user interface) Ensure that editing-view presentation can be programmatically determined</a>	Yes.

#### A.3. Editing-views are operable

<a href="#">A.3.1. (For the authoring tool user interface) Provide keyboard access to authoring features</a>	Yes. Authors can access all editor functions via the keyboard. Shortcut keys are available. All keyboard and shortcut keys are described in help. Users cannot customize keyboard shortcuts.
<a href="#">A.3.2. (For the authoring tool user interface) Provide authors with enough time</a>	Yes. No time limits are set. Auto-saving is supported but not implemented directly -

	auto-save is is the purview of the host application.
<a href="#">A.3.3. (For the authoring tool user interface) Help authors avoid flashing that could cause seizures</a>	Yes.
<a href="#">A.3.4. (For the authoring tool user interface) Enhance navigation and editing via content structure</a>	Yes.
<a href="#">A.3.5. (For the authoring tool user interface) Provide text search of the content</a>	Yes. Authors can search and replace text content. Authors may move focus between matched elements.
<a href="#">A.3.6. (For the authoring tool user interface) Manage preference settings</a>	Yes.
<a href="#">A.3.7. (For the authoring tool user interface) Ensure that previews are at least as accessible as in-market user agents</a>	Not applicable.

#### A.4. Editing-views are understandable

<a href="#">A.4.1. (For the authoring tool user interface) Help authors avoid and correct mistakes</a>	Yes. Authors have a full undo/redo history of actions performed in a session.
<a href="#">A.4.2. (For the authoring tool user interface) Document the user interface, including all accessibility features</a>	Yes.

#### B. Support the production of accessible content

##### B.1. Fully automatic processes produce accessible content

<a href="#">B.1.1. Ensure that automatically-specified content is accessible</a>	Yes. Generated content is accessible without author input.
<a href="#">B.1.2. Ensure that accessibility information is preserved</a>	Yes. Editor preserves accessibility information on copy-paste.

##### B.2. Authors are supported in producing accessible content

<a href="#">B.2.1. Ensure that accessible content production is possible</a>	Yes. Editor can generate content to WCAG 2.0 Level AA.
<a href="#">B.2.2. Guide authors to produce accessible content</a>	Yes. Editor includes an accessibility checking tool that indicates when content is not accessible and provides options for the author to rectify the issue.
<a href="#">B.2.3. Assist authors with managing alternative content for non-text content</a>	Yes. Issues are identified via the accessibility checker and the author is prompted to provide a text alternative.
<a href="#">B.2.4. Assist authors with accessible templates</a>	Not applicable.
<a href="#">B.2.5. Assist authors with accessible pre-authored content</a>	Not applicable.

### B.3. Authors are supported in improving the accessibility of existing content

<a href="#">B.3.1. Assist authors in checking for accessibility problems</a>	Yes (Level AA). Editor includes an accessibility checking tool that indicates when content is not accessible and provides options for the author to rectify the issue.
<a href="#">B.3.2. Assist authors in repairing accessibility problems</a>	Yes. Editor includes an accessibility checking tool that indicates when content is not accessible and provides options for the author to rectify the issue.

### B.4. Authoring tools promote and integrate their accessibility features

<a href="#">B.4.1. Ensure the availability of features that support the production of accessible content</a>	Yes.
<a href="#">B.4.1. Ensure the availability of features that support the production of accessible content</a>	Yes.