308
Tips for Building Accessible Courses in Storyline

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Guidelines for federal organizations and those receiving federal funding. Advice for others to follow voluntary codes of practice.

Section 508
https://www.section508.gov/

WCAG:
https://www.w3.org/WAI/intro/wcag
What is Accessibility

**Visuals**
- Blindness
- Color blindness
- Dyslexia
- Visual stress

**Audio**
- Hearing loss
- Loud background noise

**Mobility**
- Additional controls via mouse, keyboard, gesture

...and then some
For JAWS users – Alternate text and Custom Tab Order

JAWS 16 or Later – HTML5
Tech Specs: https://articulate.com/support/article/Combined-Tech-Specs-for-All-Articulate-360-Apps#screen-readers

Tab Order and Alternate Text in Storyline 360:
https://community.articulate.com/articles/articulate-storyline-360-user-guide-how-to-customize-tab-order

Tab Order and Alternate Text in Storyline 3:
https://community.articulate.com/series/130/articles/storyline-3-customizing-the-tab-order-of-slide-objects
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Closed Caption tool in Storyline 3 and Storyline 360

**How to:**
**Storyline 360:** https://community.articulate.com/articles/storyline-360-user-guide-how-to-closed-captions-editor

**Storyline 3:** https://community.articulate.com/series/storyline-3/articles/storyline-3-user-guide-how-to-closed-captions-editor
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Features to use that are accessible...

Almost anything!! Buttons, shapes, captions, pictures (of all kinds including characters), markers, tables, dials, and sliders.

Things that are NOT accessible: drag and drops, hotspots
Resources

JAWS: http://www.freedomscientific.com/Downloads/JAWS


Other cool stuff:


Test Content Readability: https://www.online-utility.org/english/readability_test_and_improve.jsp

Color Contrast Checker: http://webaim.org/resources/contrastchecker/
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