Accessibility review of Global Justice and Change

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- **Date:** February 10th, 2022
- **Location:** https://pressbooks.library.ryerson.ca/theunderstory/front-matter/about-this-resource/
- **Content management system:** PressBooks
- **Tools used:** Sa11y

Content issues

Content accessibility issues that should be addressed by a content author or editor. The following issues should be fairly straightforward to fix.
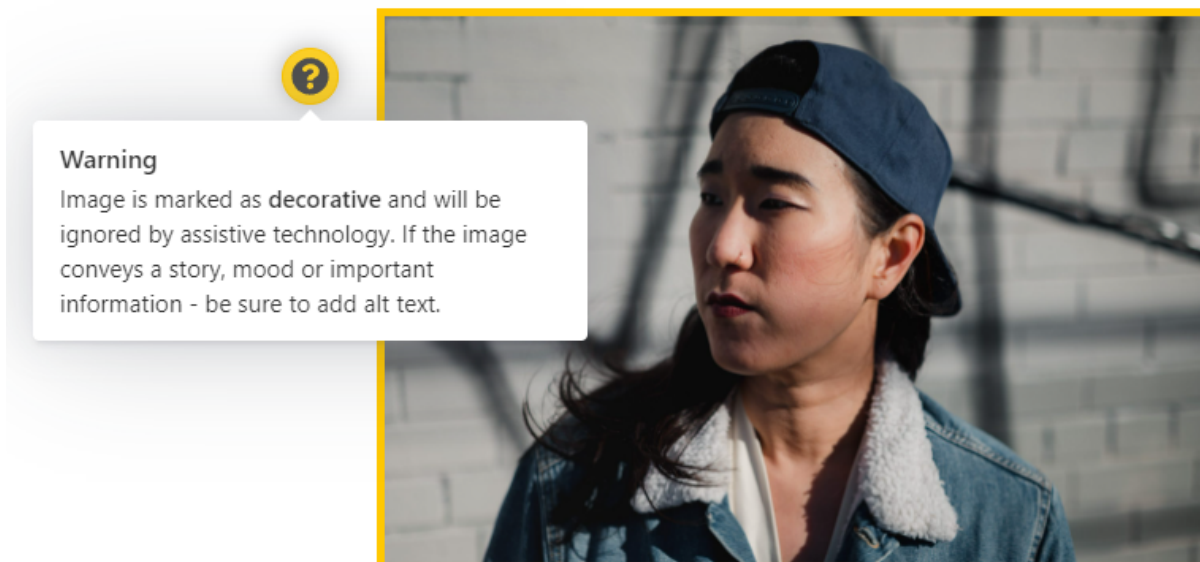
Alternative text

People who are blind and or have low vision rely on the alt text attribute to understand the equivalent meaning of images in textual form. For examples of good alt text, please refer to the alternative text guide.

Summary of issue

All images found in the pressbook must contain an alternative text. Also, there is no need to add "Image of…" or "This is a picture of…".

Screenshots

Warning

Assistive technologies already indicate that this is an image, so "**image**" or "image of" may be redundant.

The alt text for this image is: **An image of Nisha Toomey outdoors wearing a blue shirt**

Warning

Image is marked as **decorative** and will be ignored by assistive technology. If the image conveys a story, mood or important information - be sure to add alt text.

Relevant pages with this issue

- Content Creators and Contributors
- 1.3 Back Up, What is Capitalism?
- 1.5 Slavery and Indenturement Today
  - "Slavery around the world" image says "see long description below" but there is no long description.

How to fix

Add alternative text to all images in the pressbook which convey a story, mood, or important information.
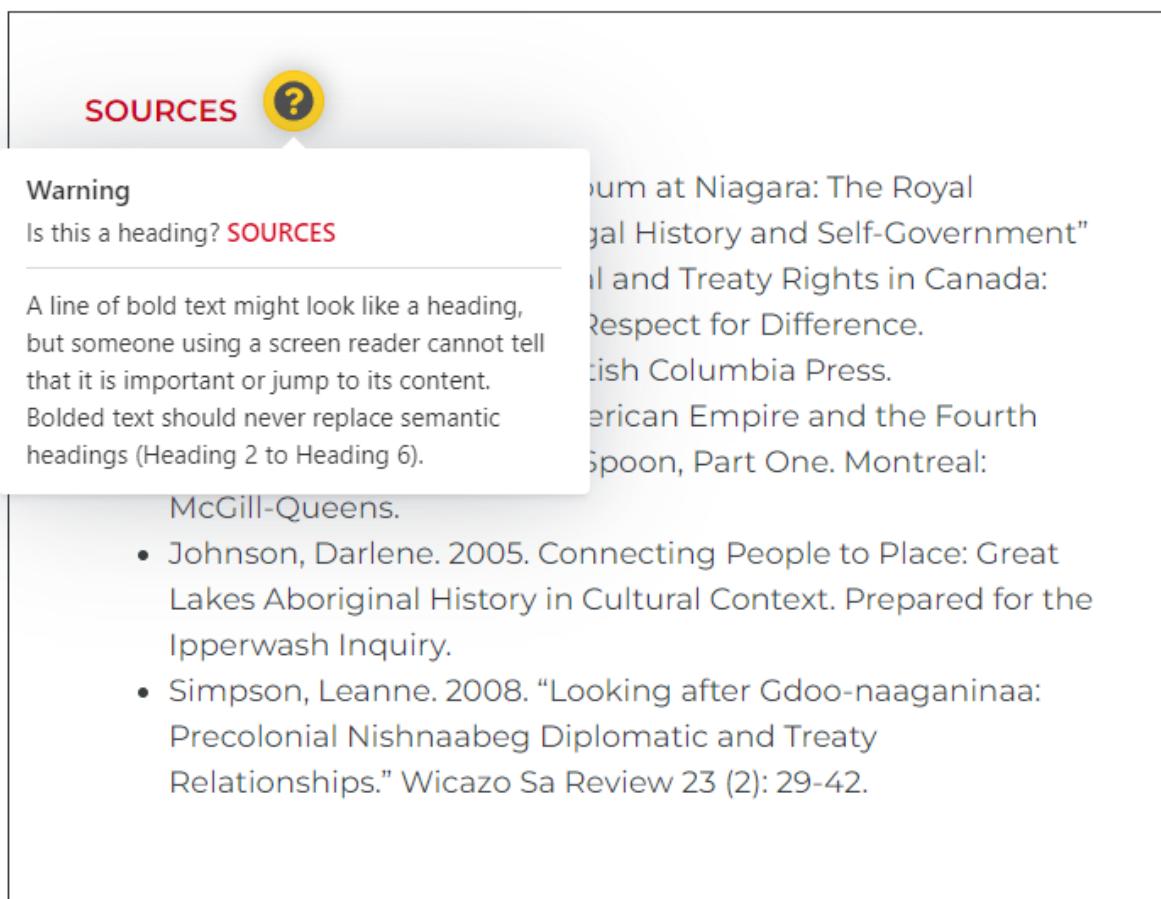
Heading structure

Headings do not only act as visual cues, but also as an outline as to how a page is structured and how sections relate to one another. Learn more about [heading structure.](#)

Summary of issue

There are many instances in the pressbook where bold text is being used instead of a heading tag. Titles should always be within heading tags.

Screenshots

Relevant pages with this issue

- Indigenous Nations and Land Acknowledgements

- 1.1 Introduction

- 1.2 What is Racial Capitalism and Colonialism?

- 1.3 Back Up, What is Capitalism?

- 1.4 The Modern Nation-State System

- 1.5 Slavery and Indenturement Today

- 1.6 Abolition and Decolonization

- 1.7 Key Takeaways

How to fix

For all text that is being used as a title, use the heading tag. Bolding text does not make it a heading. Use a heading format instead. Headings should not skip levels either.

Missing closed-captions

Captions help provide content to those who are deaf or hard of hearing. For people who cannot hear, videos without captions are completely inaccessible.

Summary of issue

There are several music videos in the pressbook which don't contain any captions.

Relevant pages with this issue

- 1.2 What is Racial Capitalism and Colonialism?

  - https://www.youtube.com/watch?v=MljpJ8RagDA

- 1.3 Back Up, What is Capitalism?

  - https://www.youtube.com/watch?v=MV7n6CyJqaA

- 1.4 The Modern Nation-State System

  - https://www.youtube.com/watch?v=sZzc8wwluP4

- 1.5 Slavery and Indenturement Today

  - https://www.youtube.com/watch?v=LilVDjLaZSE

- 1.6 Abolition and Decolonization

  - https://www.youtube.com/watch?v=Onyk7guvHK8

  - https://www.youtube.com/watch?v=77upOidDEAI

- ○ https://www.youtube.com/watch?v=177-s44MSVQ

Auto-generated captions on videos

A lot of the time, auto generated captions on YouTube videos are not good enough. Auto-caption accuracy can drop as low as 50 percent. That means that out of every ten words, five could be captioned incorrectly. With that low of an accuracy rate, viewers must follow along with confusing and often inaccurate information.

Relevant pages with this issue

- 1.2 What is Racial Capitalism and Colonialism?

  - ○ https://www.youtube.com/watch?v=u2zI40QUj-I

  - ○ https://www.youtube.com/watch?v=4CfFE2DCb1A

- 1.4 The Modern Nation-State System

  - ○ https://www.youtube.com/watch?v=V7y0IkmSVTc

- 1.6 Abolition and Decolonization

  - ○ https://www.youtube.com/watch?v=Imxsg2tnjnY

  - ○ https://www.youtube.com/watch?v=177-s44MSVQ