








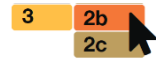




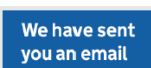








# Accessibility checklist

By Gil Dekel. [See online version.](#)

	✓ Do:		X Do not:	
Writing Style	<input type="checkbox"/> write in plain, concise, approachable language <input type="checkbox"/> explain abbreviations and acronyms <input type="checkbox"/> use active tone; call to action	<div style="border: 1px solid black; padding: 2px; display: inline-block;">Do this</div>	<input type="checkbox"/> use figures of speech <input type="checkbox"/> long dense paragraphs <input type="checkbox"/> double negatives	
Buttons/ links	<input type="checkbox"/> add descriptions of buttons and links	<a href="#">Contact us</a> <div style="background-color: #2e8b57; color: white; padding: 2px; display: inline-block;">Attach files</div>	<input type="checkbox"/> write uninformative links	<a href="#">Click here</a> <div style="background-color: #2e8b57; color: white; padding: 2px; display: inline-block;">Click here!</div>
Typography	<input type="checkbox"/> <a href="#">readable font size</a> <input type="checkbox"/> allow users to change size	ff	<input type="checkbox"/> use underline, italics or capitals across a few words	<b><u><i>DON'T DO THIS</i></u></b>
Headings	<input type="checkbox"/> meaningful headings	<code>&lt;h1&gt;</code> <code>&lt;nav&gt;</code> <code>&lt;label&gt;</code>	<input type="checkbox"/> use headings that are not relevant to content <input type="checkbox"/> increase font size so it looks like a heading	36pt, bold <div style="font-size: 2em; font-weight: bold;">Header</div>
Paragraphs	<input type="checkbox"/> <a href="#">align text to the left</a> <input type="checkbox"/> 60-70 characters each line		<input type="checkbox"/> justification (text forced full width of page)	
Layout	<input type="checkbox"/> linear, consistent across pages <input type="checkbox"/> flows logically <input type="checkbox"/> put buttons and notifications in context	<div style="border: 1px solid #ccc; width: 100px; height: 20px; margin-bottom: 5px;"></div> <div style="background-color: #2e8b57; color: white; padding: 2px; display: inline-block;">Submit</div>	<input type="checkbox"/> build complex, cluttered layouts, where content is spread all over a page <input type="checkbox"/> separate actions from their context (for example, button placed too far from entry form)	<div style="border: 1px solid #ccc; width: 30px; height: 20px; display: inline-block; margin-right: 5px;"></div> <div style="background-color: #2e8b57; color: white; padding: 2px; display: inline-block;">Submit</div>

<p><b>Graphic Design</b></p>	<ul style="list-style-type: none"> <li><input type="checkbox"/> use graphics that are relevant to the content, and supports/clarifies content</li> <li><input type="checkbox"/> engaging, capturing attention</li> <li><input type="checkbox"/> use white space to help remove clutter, to create 'silence' and a rest to the eye</li> <li><input type="checkbox"/> subtract (reduce) graphics that are not necessary (<a href="#">"it is easier to remember one image than ten" ...</a>)</li> <li><input type="checkbox"/> <a href="#">balance</a> (composition) between graphical elements, text and space of page</li> <li><input type="checkbox"/> alternative formats for interactive designs/actions</li> <li><input type="checkbox"/> keep related content grouped, i.e. close to each other</li> </ul>		<ul style="list-style-type: none"> <li><input type="checkbox"/> create a wall of text with no graphics</li> <li><input type="checkbox"/> use graphics purely for decoration</li> <li><input type="checkbox"/> use excess, random, graphics that are irrelevant and that distract from the message</li> </ul>	
<p><b>Images</b></p>	<ul style="list-style-type: none"> <li><input type="checkbox"/> clear, in focus</li> <li><input type="checkbox"/> add meanings to the message</li> <li><input type="checkbox"/> composed in relation to text</li> <li><input type="checkbox"/> copyright cleared</li> <li><input type="checkbox"/> <a href="#">alt-text</a></li> </ul>	<p>&lt;alt&gt;</p>	<ul style="list-style-type: none"> <li><input type="checkbox"/> blurred, pixelated, low quality</li> <li><input type="checkbox"/> decorative only</li> <li><input type="checkbox"/> do not add meanings</li> <li><input type="checkbox"/> not relating to text, rather simply pasted next to text</li> <li><input type="checkbox"/> only show information in an image</li> </ul>	
<p><b>Videos</b></p>	<ul style="list-style-type: none"> <li><input type="checkbox"/> provide subtitles and transcripts</li> <li><input type="checkbox"/> scenes are lit, so viewers can see content clearly</li> <li><input type="checkbox"/> remove irrelevant words, gaps, or utterances such as</li> </ul>		<ul style="list-style-type: none"> <li><input type="checkbox"/> only show information in a video</li> </ul>	

	<p>'um...', 'hmm...', 'ahh...', 'err...'</p> <p><input type="checkbox"/> clear sound; no back noise</p>			
<b>User interface</b>	<p><input type="checkbox"/> allow use with keyboard</p>		<p><input type="checkbox"/> force mouse use only</p>	
<b>Contrast</b>	<p><input type="checkbox"/> use colour contrasts</p> <p><input type="checkbox"/> allow users to control and change colours</p>		<p><input type="checkbox"/> use low contrasts</p> <p><input type="checkbox"/> use blinking or flashing content</p>	
<b>Colour</b>	<p><input type="checkbox"/> use colour to <a href="#">create distinctions between elements</a></p> <p><input type="checkbox"/> consistent, coherent, colour palette</p> <p><input type="checkbox"/> apply familiarity though all designs and pages</p> <p><input type="checkbox"/> colours <a href="#">support hierarchy</a></p> <p><input type="checkbox"/> convey meaning with use of a combination of colours, shapes and text (for example, the image to the right uses:</p> <ul style="list-style-type: none"> <li>• a word - 'start'</li> <li>• colour - green</li> <li>• shape - rectangle);</li> </ul> <p><input type="checkbox"/> check colour contrast</p>		<p><input type="checkbox"/> only use colour to convey meaning (a colour-blind person may not distinguish between the three colours in the image on the right, and thus may only see 3 circles)</p> <p><input type="checkbox"/> green with red/pink</p> <p><input type="checkbox"/> vibrant red text on vibrant blue background</p> <p><input type="checkbox"/> colours clashing with each other</p>	
<b>Orientation</b>	<p><input type="checkbox"/> explain what will happen after completing a service</p>		<p><input type="checkbox"/> leave users confused about next steps or timeframes</p>	
<b>Control</b>	<p><input type="checkbox"/> Allow users to play, stop, pause and rewind moving content</p>		<p><input type="checkbox"/> fix speed</p>	

<b>Learning styles</b>	<input type="checkbox"/> cater to different styles: <ul style="list-style-type: none"> <li>• Visual - learns by seeing</li> <li>• Auditory - learns by hearing</li> <li>• Kinaesthetic – learns by doing</li> </ul>		<input type="checkbox"/> design and write to a single style	<div style="border: 1px solid black; width: 30px; height: 30px; display: flex; align-items: center; justify-content: center; margin: 0 auto;">?</div>
<b>Discovery</b>	<input type="checkbox"/> publish information on web pages		<input type="checkbox"/> bury information in downloads	

### How to write effective alt-text

Imagine that someone is closing their eyes, and you read the alt-text to them. You want to provide an accurate version of the image.

- **Be accurate, specific, and succinct.** Describe the image’s purpose.
- Does the image contribute **meaning to the current page or context**? The alternative text (alt-text) should convey the meaning of the image. Typically, this is not a literal description of the image.
- **Do not include the words "image of," "picture of,"** in your alt-text. Alt-text by definition is relating to images, so there is no need to specify it.
- **If text is part of the image, describe it in alt-text.** Transcribe it as part of the alt-text description, unless it repeats in the main body text.

### Further resource on this topic:

- [Composition – video tutorial](#)

### References:

Articulate Global, In. (2015) **6 Best Practices for Designing Accessible E-Learning.** [PDF book]

Dekel, G. (n.d.) **Design Course.** Accessed 23 Sep 2021, from: <https://www.poeticmind.co.uk/research/design-course/>

Gov.uk (2018) **Understanding WCAG 2.1.** Accessed 17 Sep 2021, from: <https://www.gov.uk/service-manual/helping-people-to-use-your-service/understanding-wcag>

UK Home Office (n.d.) **A set of posters on how to design for accessibility.** [PDF posters] Accessed 23 Sep 2021, from: <https://ukhomeoffice.github.io/accessibility-posters/posters/accessibility-posters.pdf>

WebAIM. (n.d.) **Alternative Text.** Accessed 30 April 2021, from: <https://webaim.org/techniques/alttext/#context>