



Scan results for **sinebytes.com**

Compliant

Great news! Based on our scan, your webpage is accessible and conforms with WCAG standards.



Your website is **accessible!**



Congratulations!

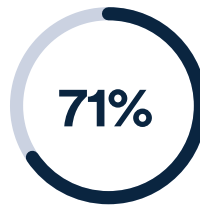
Your website is among the **3%** of inclusive and accessible websites globally. Well done!

● Inclusive websites ● Not inclusive websites

Your Commitment to Accessibility & Inclusion Empowers Millions Daily



People worldwide have a **disability**



Of website visitors with **disabilities will leave a website** that is not accessible



Of people with **disabilities use the internet** on a daily basis

x4

Companies that prioritize accessibility and provide ADA-compliant internet access are four times as likely to outperform their competitors in total shareholder returns.

#	Element	Relevant	Successes	Failures	Score
1	Elements that behave as buttons but are built using other tags such as span, div, a or others, should include a "role" attribute that equals to "button".	Yes	3	0	100

Successful Elements

```
<a class="wp-block-button__link wp-element-button" role="button" href="#" aria-label="Previous slide" ></a>
```

```
<a class="wp-block-button__link wp-element-button" role="button" href="#" aria-label="Next slide" ></a>
```

```
<button aria-label="Search" class="wp-block-search__button wp-element-button" type="submit" >Search</button>
```

2	Buttons should include text explaining their functionality, and if icons are used as buttons, a screen-reader only text or an "aria-label" attribute should be used for that description.	Yes	3	0	100
---	---	-----	---	---	-----

Successful Elements

```
<a class="wp-block-button__link wp-element-button" role="button" href="#" aria-label="Previous slide" ></a>
```

```
<a class="wp-block-button__link wp-element-button" role="button" href="#" aria-label="Next slide" ></a>
```

```
<button aria-label="Search" class="wp-block-search__button wp-element-button" type="submit" >Search</button>
```

3	Links should include text that is setting expectations to what page they are leading to. If empty links are used as layout wrapping elements, a screen-reader only text or an "aria-label" attribute should be used for that description.	Yes	42	0	100
---	---	-----	----	---	-----

Successful Elements

```
<a href="https://sinebytes.com" title="Welcome to SineBytes" ><div class="site-logo-container" role="banner"><div id="site-logo"></div></div><div class="site-title-container"><span class="title" role="banner">SineBytes</span></div></a>
```

```
<a href="https://uk.linkedin.com/in/james-valentine-11120881" target="_blank" title="James Valentine on LinkedIn" aria-label="View the LinkedIn profile of James Valentine (opens in a new window)" ><i class="ph ph-linkedin-logo" role="presentation"></ ...>
```

```
<a href="https://twitter.com/f13dev" target="_blank" title="F13Dev on Twitter" aria-label="View the Twitter profile of F13Dev (opens in a new window)" ><i class="ph ph-twitter-logo" role="presentation"></i></a>
```

```
<a href="https://instagram.com/f13dev" target="_blank" title="F13Dev on Instagram" aria-label="View the Instagram profile of F13Dev (opens in a new window)" ><i class="ph ph-instagram-logo" role="presentation"></i></a>
```

```
<a href="https://sinebytes.com/" aria-current="page" >Home</a>
```

```
<a href="https://sinebytes.com/photography/" >Photography</a>
```

```
<a href="https://sinebytes.com/category/film-scanning/" >Film scanning</a>
```

```
<a href="https://sinebytes.com/category/camera/" >Camera</a>
```

```
<a href="https://sinebytes.com/contact/" >Contact</a>
```

```
<a href="https://sinebytes.com" >SineBytes</a>
```

4 Links that open in a new tab or a new window should either have an "aria-label" attribute or a screen-reader only element explaining to screen-readers that this opens in a new tab.

Yes

8

0

100

Successful Elements

```
<a href="https://uk.linkedin.com/in/james-valentine-11120881" target="_blank" title="James Valentine on LinkedIn" aria-label="View the LinkedIn profile of James Valentine (opens in a new window)" ><i class="ph ph-linkedin-logo" role="presentation"></i></a> ...
```

```
<a href="https://twitter.com/f13dev" target="_blank" title="F13Dev on Twitter" aria-label="View the Twitter profile of F13Dev (opens in a new window)" ><i class="ph ph-twitter-logo" role="presentation"></i></a>
```

```
<a href="https://instagram.com/f13dev" target="_blank" title="F13Dev on Instagram" aria-label="View the Instagram profile of F13Dev (opens in a new window)" ><i class="ph ph-instagram-logo" role="presentation"></i></a>
```

```
<a href="https://sinebytes.com/downloads/accessibility-report.pdf" target="_blank" rel="noreferrer noopener" title="Accessibility report (opens in a new window)" >accessible</a>
```

```
<a href="https://uk.linkedin.com/in/james-valentine-11120881" target="_blank" title="James Valentine on LinkedIn" aria-label="View the LinkedIn profile of James Valentine (opens in a new window)" >LinkedIn</a>
```

```
<a href="https://twitter.com/f13dev" target="_blank" title="F13Dev on Twitter" aria-label="View the Twitter profile of F13Dev (opens in a new window)" >Twitter</a>
```

```
<a href="https://instagram.com/f13dev" target="_blank" title="F13Dev on Instagram" aria-label="View the Instagram of F13Dev (opens in a new window)" >Instagram</a>
```

```
<a href="https://sinebytes.com/downloads/accessibility-report.pdf" title="View the SineBytes.com accessibility report (opens in a new window)" target="_blank" >Accessibility report</a>
```

5	An H1 title provides information to blind-users using screen-readers of what the main topic of the page is and each page should have exactly one H1 title.	Yes	Pass	-	100
---	--	-----	------	---	-----

Successful Elements

```
<h1 class="blog-post-title">Home</h1>
```

6	HTML title elements (H1-6) should have texts. If images or links are used, they should include an alternative or screen-reader only text.	Yes	11	0	100
---	---	-----	----	---	-----

7	Elements that visually appear as titles but are coded with a non-heading HTML Tag should include a "role" attribute that equals to "heading" or have their tags fixed.	No	0	0	
---	--	----	---	---	--

8	Title levels should not be skipped and should be built with consistent hierarchy. For example: you cannot have "h4" titles and "h2" titles without having "h3" titles.	Yes	Pass	-	100
---	--	-----	------	---	-----

9	Interactive elements such as links, buttons and form fields should all be navigable using the keyboard by either using a focusable element (a, button, input, etc.) or including the "tabindex" attribute that equals to "0".	Yes	Pass	-	100
---	---	-----	------	---	-----

Successful Elements

```
<summary tabindex="0" >Table of contents</summary>
```

10	Interactive elements that can be navigated using the keyboard should be surrounded by a visual outline whenever they are focused.	Yes	Pass	-	100
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11 Active popups should include an "aria-modal" attribute No 0 0
that equals to "true", and a "role" attribute that equals
to "dialog", so screen-reader users know how to
navigate within it.

12 Every page should include hidden links that by clicking Yes Pass -
on them (either using keyboard navigation or a screen-
reader), the user will "skip" certain blocks directly to
main landmarks such as main content, menu or footer.

100

Successful Elements

```
<a href="#the-content" class="skip" >Skip to main content</a>
```

```
<a href="#primary-sidebar" class="skip" >Skip to sidebar</a>
```

```
<a href="#footer" class="skip" >Skip to footer</a>
```

13 Elements that are hidden using CSS manipulations No 0 0
(opacity, height, text-indent, off-canvas, etc.) should be
wrapped inside an element with an "aria-hidden"
attribute that equals to "false", or include it directly, and
have it dynamically changed to "true" when they
become visible.

14 Elements that are hidden using CSS manipulations No 0 0
(opacity, height, text-indent, off-canvas, etc.) should
include a "tabindex" attribute that is below 0, and have
it dynamically changed to 0 when they become visible.

15 Menus should either be built using the HTML5 "nav" Yes 3 0
element or include a "role" attribute that equals to
"menu" or "navigation" to indicate a navigation
landmark for screen-readers.

100

Successful Elements

```
<nav class="blog-nav" role="navigation" aria-label="Site navigation"><div class  
="sinebytes-nav"><ul id="menu-menu-1" class="menu" ><li id="menu-item-8" class="m  
enu-item-home menu-item menu-item-type-custom menu-item-object-custom current-men  
u-item cu ...
```

```
<ul id="menu-menu-2" class="menu" ><li class="menu-item-home menu-item menu-item-  
type-custom menu-item-object-custom current-menu-item current_page_item menu-item  
-8"><a href="https://sinebytes.com/" aria-current="page" >Home</a></li> <li class  
="menu- ...
```

```
<ul ><li class="menu-item-linkedin"><a href="https://uk.linkedin.com/in/james-val  
entine-11120881" target="_blank" title="James Valentine on LinkedIn" aria-label  
="View the LinkedIn profile of James Valentine (opens in a new window)" >LinkedIn  
</a></li> ...
```

16	Menu items that have a dropdown menu include an "aria-haspopup" attribute that equals to "true".	No	0	0
----	--	----	---	---

17	Menu items that have a dropdown menu include an "aria-expanded" attribute that equals to "false" that changes to "true" and back when opening or closing the dropdown.	No	0	0
----	--	----	---	---

18	Images should have an alternative text description that describes both the objects and the embedded text that the image contains, using the "alt" attribute.	Yes	4	0	100
----	--	-----	---	---	-----

Successful Elements

```
</i>
```

```
<span style="margin: 0 15px;"><i class="ph ph-wave-sine"></i></span>
```

```
<i class="ph ph-wave-sine"></i>
```

```
<i class="ph ph-arrow-fat-line-up"></i>
```

21 Figure elements that are used to display images should have a "role" attribute that equals to "none" and the image provide itself should provide the description using an "alt" attribute. Yes 2 0 100

Successful Elements

```
<figure class="wp-block-image size-full banner-image" role="none">
```

25 Form elements cannot have the same ID, or else their corresponding label will provide false information. No 0 0

26 Required form fields should include an "aria-required" attribute that equals to "true" so blind users using screen-readers know their validation. No 0 0

27 The validity status of every form element must be represented in the code at all times using the "aria-invalid" attributes and the "true/false" values, and change dynamically when the status changes. No 0 0

28 aria-describedby and aria-labeledby attributes should be connected by ID to an element that either has text description or an "aria-label" attribute. No 0 0

29 All forms should have a submission button that is built as an input type "submit" or a "button" element, or include a "role" tag that equals to "button". Buttons can be hidden if the form can be submitted using the Enter key. Yes Pass - 100

Successful Elements

```
<form role="search" method="get" action="https://sinebytes.com/" class="wp-block-search__button-outside wp-block-search__text-button wp-block-search"><label class="wp-block-search__label screen-reader-text" for="wp-block-search__input-1" >Search</lab ...
```

30 Search forms should include a "role" tag that equals to "search" (or be wrapped by one) to indicate a search landmark for screen-readers. Yes Pass - 100

Successful Elements

```
<form role="search" method="get" action="https://sinebytes.com/" class="wp-block-search__button-outside wp-block-search__text-button wp-block-search"><label class="wp-block-search__label screen-reader-text" for="wp-block-search__input-1" >Search</lab ...
```

31 The title tag of the HEAD section (also the title that appears in the browser tab and Search Engine result pages) should exist and describe the name of the current webpage for screen-reader users. Yes Pass - 100

Successful Elements

```
<title>SineBytes | Home</title>
```

32 The HTML tag should include a "lang" attribute that represents the main language of the webpage so screen-readers can calibrate on it for blind users. Yes Pass - 100

Successful Elements

```
<html lang="en"><head><style type="text/css" data-tippy-stylesheet="">.tippy-iOS {cursor:pointer!important;-webkit-tap-highlight-color:transparent}.tippy-popper{transition-timing-function:cubic-bezier(.165,.84,.44,1);max-width:calc(100% - 8px);pointer ...
```


33	The meta viewport tag should allow vision impaired users to pinch-zoom at least double the standard scaling using the user-scalable="yes" and maximum-scale={2 or higher} content strings.	Yes	Pass	-	100
----	--	-----	------	---	-----

Successful Elements

```
<meta name="viewport" content="width=device-width, initial-scale=1">
```

34	Landmarks such as main content and footer should be built using their corresponding HTML5 element or include a description using an "aria-label" attribute and a "role" tag that equals to "contentinfo" or "main". Landmarks such as search and navigation are tested in other sections.	Yes	3	0	100
----	---	-----	---	---	-----

Successful Elements

```
<div id="f13-content-container" class="col-sm-8 blog-main" role="main" aria-label="Page content"><div class="blog-post" role="article" aria-label="Article: Home"><h1 class="blog-post-title">Home</h1><details class="f13-toc" role="navigation" aria-label="Table of Contents"></details></div>
```

```
<footer class="blog-footer" id="footer" aria-label="Page footer"><div class="container"><div><div class="col-sm-4 footer-nav" role="navigation" aria-label="Site navigation"><h2>Navigation</h2><div class="sinebytes-nav"><ul id="menu-menu-2" class="menu"></ul></div></div></div>
```

35	Font sizes should be at least 11px in size in order to stay readable in the majority of font families. This should be verified also when using dynamic units such as REM or percents.	Yes	Pass	-	100
----	---	-----	------	---	-----

36	Letter spacing should not be set to below -1px in order to stay readable in the majority of font families. This should be verified also when using dynamic units such as REM or percents.	Yes	Pass	-	100
----	---	-----	------	---	-----

37	Elements that have texts should meet a minimum contrast ratio of 4.5:1 between their foreground (usually text color) and background color.	Yes	62	0	100
----	--	-----	----	---	-----

Successful Elements

```
<span class="title" role="banner">SineBytes</span>
```

```
<a href="https://sinebytes.com/" aria-current="page">Home</a>
```

```
<a href="https://sinebytes.com/photography/">Photography</a>
```

```
<a href="https://sinebytes.com/category/film-scanning/">Film scanning</a>
```

```
<a href="https://sinebytes.com/category/camera/" >Camera</a>
```

```
<a href="https://sinebytes.com/contact/" >Contact</a>
```

```
<div class="breadcrumbs col-sm-12" style="margin: 20px 4px 0; padding: 0;" role="navigation" aria-label="Breadcrumb"><a href="https://sinebytes.com" >SineBytes</a><span style="margin: 0 15px;"><i class="ph ph-wave-sine"></i></span>Home</div>
```

```
<a href="https://sinebytes.com" >SineBytes</a>
```

```
<h1 class="blog-post-title">Home</h1>
```

```
<summary tabindex="0" >Table of contents</summary>
```

38	Carousels should include an "aria-label" attribute that equals to "carousel"/"slider" or something else that indicates the functionality, as well as be tagged as a landmark for screen-readers using a "role" tag that equals to "contentinfo".	No	0	0
----	--	----	---	---

39	Control elements such as next and previous icons should include an "aria-label" attribute or a screen-reader only text that explains the functionality to screen-readers.	Yes	2	0	100
----	---	-----	---	---	-----

Successful Elements

```
<a class="wp-block-button__link wp-element-button" role="button" href="#" aria-label="Previous slide" ></a>
```

```
<a class="wp-block-button__link wp-element-button" role="button" href="#" aria-label="Next slide" ></a>
```

40	A common accessibility mistake is to treat carousels as live regions using the "aria-live" attribute and the "polite" or the "assertive" values. Using this practice will cause screen-readers to cut and skip announcements.	No	0	0
----	---	----	---	---

41	Carousel pagination items (usually used as small dots at the bottom of the carousel) should indicate their functionality and slide number they control using an "aria-label" and a screen-reader only text.	No	0	0
----	---	----	---	---

42	Tables that are being used as layout structures should include a "role" attribute that equals to "presentation" to indicate to screen-readers that it is not really a table.	No	0	0
----	--	----	---	---

43	If nested tables are used (a table element within a table cell), set the nested tables "role" attribute to "presentation".	No	0	0
44	Tables that are missing a THEAD row with TH elements, should include a "role" attribute that equals to "rowheader" on the TD elements of the TR that represents the visual table headings.	No	0	0
45	Visually deleted texts (often used to show a previous price of a sale) should include an "aria-label" attribute or a screen-reader only text that explains this is deleted text.	No	0	0
46	Breadcrumbs main element should include a "role" attribute that equals to "navigation" and an "aria-label" attribute that describes the functionality."	No	0	0
47	Ratings/scores that are represented visually using stars, No meters or other indicators should either have an "aria-label" attribute or a screen-reader only texts conveying the score/rate.	No	0	0
48	Making use of an accessibility interface helps to ensure that vision impaired users can adjust some of the UI and the design (font-size, colors, spacing, etc.) to their needs. It is not a compliance requirement, but can help to improve compliance.	No	0	0
49	Iframe elements should include a "title" or an "aria-label" attribute explaining the purpose, the functionality or the destination of the iframe, or be tagged hidden for screen-readers if irrelevant.	No	0	0