

Conformance to WCAG 2.1

Analyzer IT, October 10th 2020



WCAG 2.1

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SUMMARY

Analyzer Cloud is a SaaS product to conduct public surveys, collect and analyze data. The application consists of two distinct parts. One part is for creating content and is private to the account holder. The other part is for responding to surveys and is public to all users. This conformance analysis applies to the public-facing part of the application, in the following simply called “the application”.

The Web Content Accessibility Guidelines 2.1 are organised into three levels of conformance:

Level A – the most basic web accessibility features.

Level AA – deals with the biggest and most common barriers for disabled users.


Level AAA – the highest (and most complex) level of web accessibility.

Be aware that the maximum achievable level vary for the different success criterias.










Criteria	Maximum Level	Compliance
1.1 Text alternatives	A	Full
1.2 Time based media	AAA	Full
1.3 Adaptable	AAA	Full
1.4 Distinguishable	AAA	Partial (AA level)
2.1 Keyboard accessible	AAA	Full
2.2 Enough time	AAA	Full
2.3 Seizures and physical reactions	AAA	Full
2.4 Navigable	AAA	Full
2.5 Input modalities	AAA	Full
3.1 Readable	AAA	Full
3.2 Predictable	AAA	Full
3.3 Input assistance	AAA	Full
4.1 Compatible	AA	Full

Reference: <https://www.w3.org/TR/WCAG21/>

1 PERCEIVABLE

1.1 Text alternatives	Maximum Level	Compliance
1.1.1 Non-text content	A	

These requirements are fully met.

1.2 Time based media	Maximum Level	Compliance
1.2.1 Audio-only and Video-only (prerecorded)	A	
1.2.2 Captions (prerecorded)	A	
1.2.3 Audio Description or Media Alternative (Prerecorded)	A	
1.2.4 Captions (Live)	AA	
1.2.5 Audio Description (Prerecorded)	AA	
1.2.6 Sign Language (Prerecorded)	AAA	
1.2.7 Extended Audio Description (Prerecorded)	AAA	
1.2.8 Media Alternative (Prerecorded)	AAA	
1.2.9 Audio-only (Live)	AAA	

These requirements are fully met.

1 PERCEIVABLE

1.3 Adaptable	Maximum Level	Compliance
1.3.1 Info and relationships	A	✓
1.3.2 Meaningful sequence	A	✓
1.3.3 Sensory characteristics	A	✓
1.3.4 Orientation	AA	✓
1.3.5 Identify input purpose	AA	✓
1.3.6 Identify purpose	AAA	✓

These requirements are fully met.

1.4 Distinguishable	Maximum Level	Compliance
1.4.1 Use of color	A	✓
1.4.2 Audio control	A	✓
1.4.3 Contrast	AA	✓
1.4.4 Resize text	AA	✓
1.4.5 Images of text	AA	✓
1.4.6 Contrast (Enhanced)	AAA	○
1.4.7 Low or no background audio	AAA	✓
1.4.8 Visual presentation	AAA	○
1.4.9 Images of text (no exception)	AAA	✓
1.4.10 Reflow	AA	✓
1.4.11 Non-text contrast	AA	✓
1.4.12 Text spacing	AA	✓
1.4.13 Content on hover or focus	AA	✓

These requirements are partially met.

2 OPERABLE

2.1 Keyboard accessible	Maximum Level	Compliance
2.1.1 Keyboard	A	✓
2.1.2 No keyboard trap	A	✓
2.1.3 Keyboard (no exception)	AAA	✓
2.1.4 Character key shortcuts	A	✓

These requirements are fully met.

2.2 Enough time	Maximum Level	Compliance
2.2.1 Timing ajustable	A	✓
2.2.2 Pause, stop, hide	A	✓
2.2.3 No timing	AAA	✓
2.2.4 Interruptions	AAA	✓
2.2.5 Re-authenticating	AAA	✓
2.2.6 Timeouts	AAA	✓

These requirements are fully met.

2.3 Seizures and Physical Reactions	Maximum Level	Compliance
2.3.1 Three Flashes or Below Threshold	A	✓
2.3.2 Three Flashes	AAA	✓
2.3.3 Animations from interactions	AAA	✓

These requirements are fully met.

2 OPERABLE

2.4 Navigable	Maximum Level	Compliance
2.4.1 Bypass blocks	A	✓
2.4.2 Page titled	A	✓
2.4.3 Focus order	A	✓
2.4.4 Link purpose	A	✓
2.4.5 Multiple ways	AA	✓
2.4.6 Heading and labels	AA	✓
2.4.7 Focus visible	AA	✓
2.4.8 Location	AAA	✓
2.4.9 Link purpose (link only)	AAA	✓
2.4.10 Section headings	AAA	✓

These requirements are fully met (AAA)

2.5 Input modalities	Maximum Level	Compliance
2.5.1 Pointer gestures	A	✓
2.5.2 Pointer cancellation	A	✓
2.5.3 Label in name	A	✓
2.5.4 Motion actuation	A	✓
2.5.5 Target size	AAA	✓
2.5.6 Concurrent input mechanisms	AAA	✓

These requirements are fully met (AAA)

3 UNDERSTANDABLE

3.1 Readable	Maximum Level	Compliance
3.1.1 Language of page	A	✓
3.1.1 Language of parts	AA	✓
3.1.3 Unusual words	AAA	✓
3.1.4 Abbreviations	AAA	✓
3.1.5 Reading level	AAA	✓
3.1.6 Pronunciation	AAA	✓

These requirements are fully met.

3.2 Predictable	Maximum Level	Compliance
3.2.1 On focus	A	✓
3.2.2 On input	A	✓
3.2.3 Consistent navigation	AA	✓
3.2.4 Consistent identification	AA	✓
3.2.5 Change on reques	AAA	✓

These requirements are fully met.

3.3 Input assistance	Maximum Level	Compliance
3.3.1 Error identification	A	✓
3.3.2 Labels or instructions	A	✓
3.3.3 Error suggestion	AA	✓
3.3.4 Error prevention (...)	AA	✓
3.3.5 Help	AAA	✓
3.3.6 Error prevention (all)	AAA	✓

These requirements are fully met.

4 ROBUST

4.1 Compatible	Maximum Level	Compliance
4.1.1 Parsing	A	✓
4.1.2 Name, role, value	A	✓
4.1.3 Status messages	AA	✓

These requirements are fully met.

