

Accessibility Testing: All That You Need to Know

Over **1 billion people** around the world who are differently-abled, having color blindness,hearing problems, and motor disabilities among others and are deprived of access to information.



What is Accessibility Testing?

Accessibility Testing Services are a combination of manual and automated testing techniques that are used to validate and ensure that applications in context do meet industry standards and appeal to the target audience that includes differently-abled.

Why Accessibility Testing?



mandatory and inclusive web accessibility and a better user experience for the differently-abled. accessible design and meet global
accessibility standards like WCAG
2.0, WCAG 2.1, Section 508, ADA, etc.

Between the Web Content Accessibility Guidelines (WCAG), Section 508, and the Americans With Disabilities Act (ADA), you have plenty of regulations to meet. Failure to do so could result in fines of \$75,000-\$150,000.

Accessibility Testing: Innominds Way



Innominds is committed to doing its part by providing Accessibility Testing and Compliance services that will help your organization become WCAG 2.0 and WCAG 2.1 compliant, which, in turn, will increase your user outreach. We work with our clients to audit, rectify and certify to make sure that the platform is fully accessible to everyone ensuring better user engagement.

We have helped companies like WireWheel, Workspot, Jemstep, and Microsoft Project, become WCAG 2.0 and WCAG 2.1 compliant.

At Innominds, we validate applications against the following key pivots:

*****Keyboard Navigation

Can the application be navigated only with the keyboard? For dexterity disabilities.

Focus •

Is the 'right' element in the focus area and are there any differences when the focus is shifted/moved? This is used in

On-Screen Readers

Is the described content 'correct' for the visually impaired, for it to be read and understood better?

conjunction with keyboard navigation.



Zoom

If the content is zoomed to a high level, is it visible to the visually impaired to read, apart from ensuring that the content is not lost?

Color Contrast & High Contrast

Is the application content clear and visible to the color-blind/ color-impaired individuals?

Innominds Accessibility Testing Services

Innominds has delivered a range of WCAG certifications for businesses across various verticals. Our services in the field of Accessibility Testing includes:



Looking to make the web accessible to everyone? How Innominds can help?





At Innominds, we have designed detailed accessibility evaluation reports, describing all A11y violations and recommendations, which helps resolve issues and fine-tune your product, providing a better user experience for the specially-abled people.



We have the expertise and deep knowledge of various countries' norms, standards, and guidelines.

Write to us for a demo of our Accessibility Testing capability

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About Innominds

Innominds is an AI-first, platform-led digital transformation and full-cycle product engineering services company headquartered in San Jose, CA.

www.innominds.com