

Workference 2022 - Accessibility Workshop

Pre-Requisites for attending this Accessibility Workshop

- Attendees need to have basic computing skills and knowledge about HTML and CSS.
- Computers (Laptops) should be configured with Windows10 or MAC 12 OS.
- Web browsers like Google Chrome and Apple Safari are equally updated.
- Prior to the training session, participants are requested to locate the accessibility settings on iOS and Android mobile devices.
- To have a better understanding about WCAG Guidelines, attendees can visit

[How to Meet WCAG 2 \(Quick Reference\)](#)

Frequently Asked Questions

Q: Who should participate in this Accessibility workshop?

A: This Accessibility workshop is intended for website developers, designers, content authors, program managers and quality assurance teams to get a comprehensive understanding about the required strategies and techniques for building accessible products to facilitate people with disabilities on the digital platform. The participants would be introduced with a variety of challenges encountered by people with disabilities on the internet and what are the pertinent solutions to enhance the user experience for such users while accessing websites and mobile apps.

Q: Do I need to purchase or setup a specific device before attending this Accessibility workshop?

A: There is no requirement to buy another computing device prior attending this workshop. An attendee should use a regular computer which is configured with updated OS and browser. A robust internet connection is important as the training is delivered over a virtual platform. For a better interaction, a microphone is also required. If possible, a webcam is equally needed for a direct participation.

Q: What would I learn through this workshop.

A: By the end of this workshop, applicants will be able to learn:

1. Understand the Significance of Accessibility Testing and POUR Principles on the web.
2. How Accessibility can be merged in the software development lifecycle.
3. Familiarizing with different Web Accessibility Standards – ADA, Section 508, WCAG 2.X and WCAG 3.X
4. Types of different disabilities and related assistive technologies.
5. Ways to sensitize business and engineering teams to consider Accessibility as a core aspect.
6. Advantage of including real users for testing.
7. Automated tools and techniques used for achieving compliance goals.

Q: IF I am a person with disability, will this workshop platform be accessible?

A: We would want to accommodate people with disabilities who can also attend this workshop. We would ensure to offer the best ways to address your accessibility concerns. All attendees are requested to directly contact the test tribe team to make us aware about the accessibility requirements such as inclusion of captions and transcripts, using an accessible virtual meeting client so as to mitigate the accessibility challenges during the session.

Q: What is the direct impact if I do not include Accessibility in my projects?

A: Primarily, in India, organizations may not get legally sued. However, in USA and Europe, there is a higher possibility that your clients can get into legal troubles for not building accessible products. Therefore, it is recommended to build digital products which are accessible and inclusive for everyone.

Q: Which are the most frequently used tools and plugins for executing automated checks to discover accessibility discrepancies?

A: There are countless tools and add-ons available on the internet which can find accessibility problems at the code level. Such tools can only fetch 40% of the bugs and rest of the bugs are identified with manual testing approach. To get started, you can download and install AXE and WAVE plugins in a web browser and uncover the code related issues.