

## Automating Accessibility testing for a personalized financial management provider



### BUSINESS REQUIREMENTS



Define the End-to-end accessibility test strategy



Perform Accessibility testing for a Dashboard application with 26 pages of vaying complexities



Automate the accessibility test cases for optimized execution



Review of Accessibility Compliance guidelines A, AA from WCAG2.0 as prescribed by W3C



### OUR SOLUTIONS



Accessibility test scripts execution with defects logged



Provided 80% of Accessibility Automation coverage for the A & AA level of Conformance of WCAG2.0 standards



Test Execution Results from Automated Tests (From the Reporting Solution in Framework).



### TOOLS /TECHNOLOGIES



Achecker



JAWS screenreader



### BUSINESS IMPACT



Comprehensive time save in performing

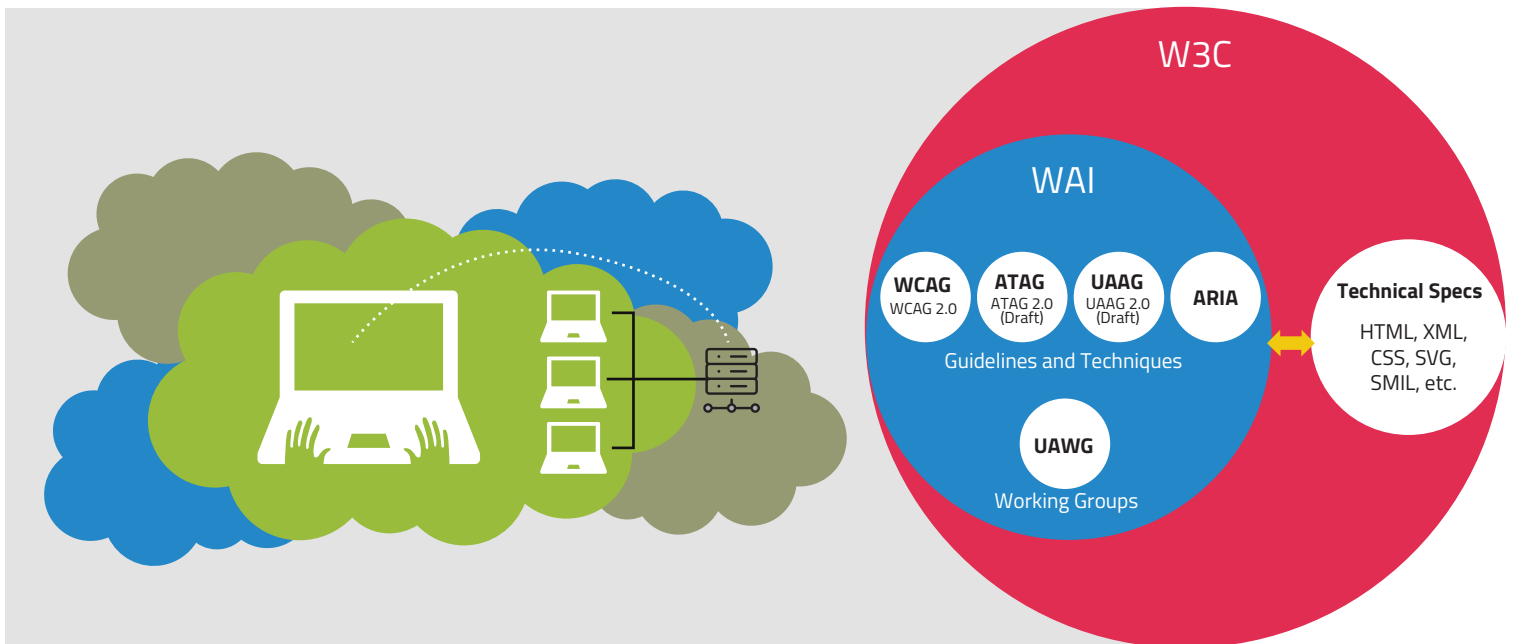


Faster time to market on the new releases



With great quality on the non functional aspects

## SOLUTION OVERVIEW



#### About Us

Happiest Minds, the Mindful IT Company, applies agile methodologies to enable digital transformation for enterprises and technology providers by delivering seamless customer experience, business efficiency and actionable insights. We leverage a spectrum of disruptive technologies such as: Big Data Analytics, AI & Cognitive Computing, Internet of Things, Cloud, Security, SDN-NFV, RPA, Blockchain, etc. Positioned as "Born Digital . Born Agile", our capabilities spans across product engineering, digital business solutions, infrastructure management and security services. We deliver these services across industry sectors such as retail, consumer packaged goods, edutech, e-commerce, banking, insurance, hi-tech, engineering R&D, manufacturing, automotive and travel/transportation/hospitality. Headquartered in Bangalore, India; Happiest Minds has operations in USA, UK, The Netherlands, Australia and Middle East.