








YuJa AutoPilot AI Remediation Module

AI-Powered Accessibility Detection and Automated Remediation


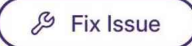
Fixes

Issue Description	Fix	Action
	AutoPilot	
	AutoPilot	

ENVIRONMENTAL SCIENCE

 **Major**

Insufficient contrast between foreground text and background.

Apply Changes



Accessibility Remediation Reimagined by AI

As education and technology continue to advance, the volume of content produced and hosted by modern institutions has exceeded what manual remediation can support, yet compliance deadlines continue to tighten. **YuJa AutoPilot** was built for this moment.

Powered by YuJa's purpose-built AI, AutoPilot flags accessibility issues and resolves them automatically, regardless of content size, turning a months-long backlog into a same-day workflow.

Detect Issues Instantly

Identify accessibility issues of varying levels and severity across your content in seconds.

Remediate Issues Automatically

Apply changes immediately to the source document with no need for manual remediation.



One-Click Remediation for Everyone

YuJa AutoPilot helps remove barriers to accessibility, regardless of level of expertise. With AutoPilot, administrators, instructors, and content creators, can address issues with a single click right where they're already working.

Institutions can:

Empower Non-Experts

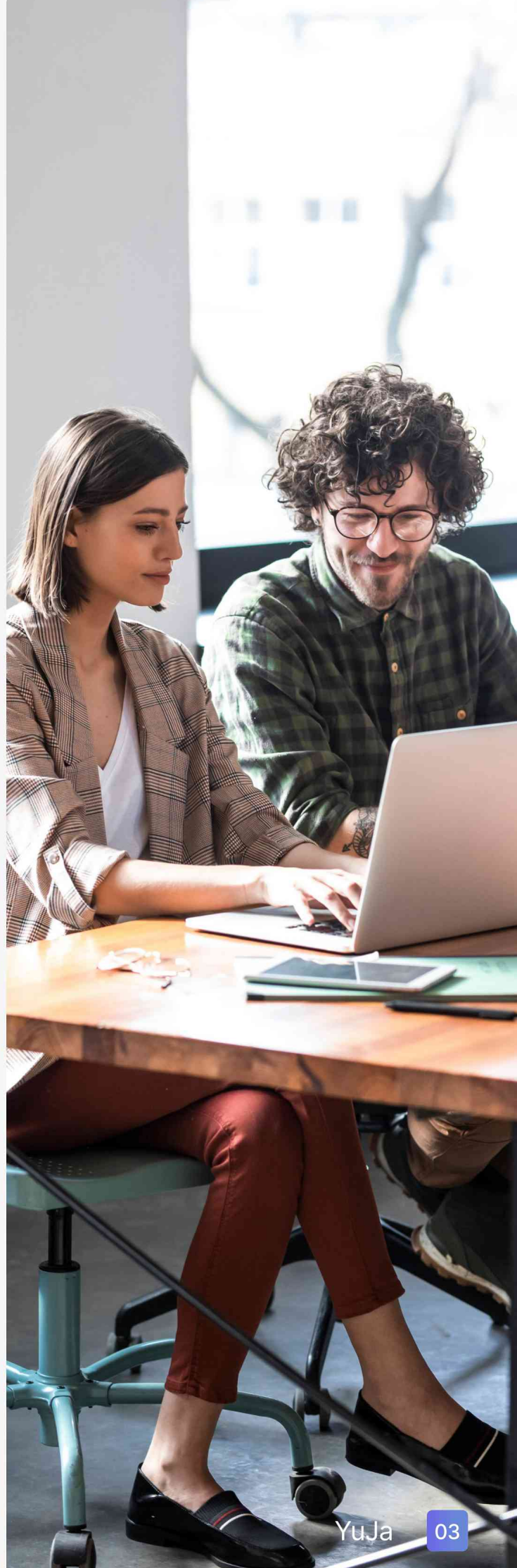
Put accessible content creation in the hands of every user, from faculty to administrative staff.

Help Ensure Compliance

Strengthen alignment with WCAG, ADA, Section 508, EN 301 549, Equality Act 2010, and other global compliance standards.

Reclaim Specialist Time

Free your accessibility team from routine corrections so they can focus on strategic, high-impact initiatives.



From Detection to Resolution

YuJa AutoPilot is designed to do more than identify accessibility issues, it works to resolve them. Trained on accessibility best practices and WCAG standards, AutoPilot applies changes directly inside your documents while preserving design intent.

It is built to handle fixes such as:

Alt Text Generation

AutoPilot suggests descriptive, context-aware alternative text for image content.

Heading Structure Correction

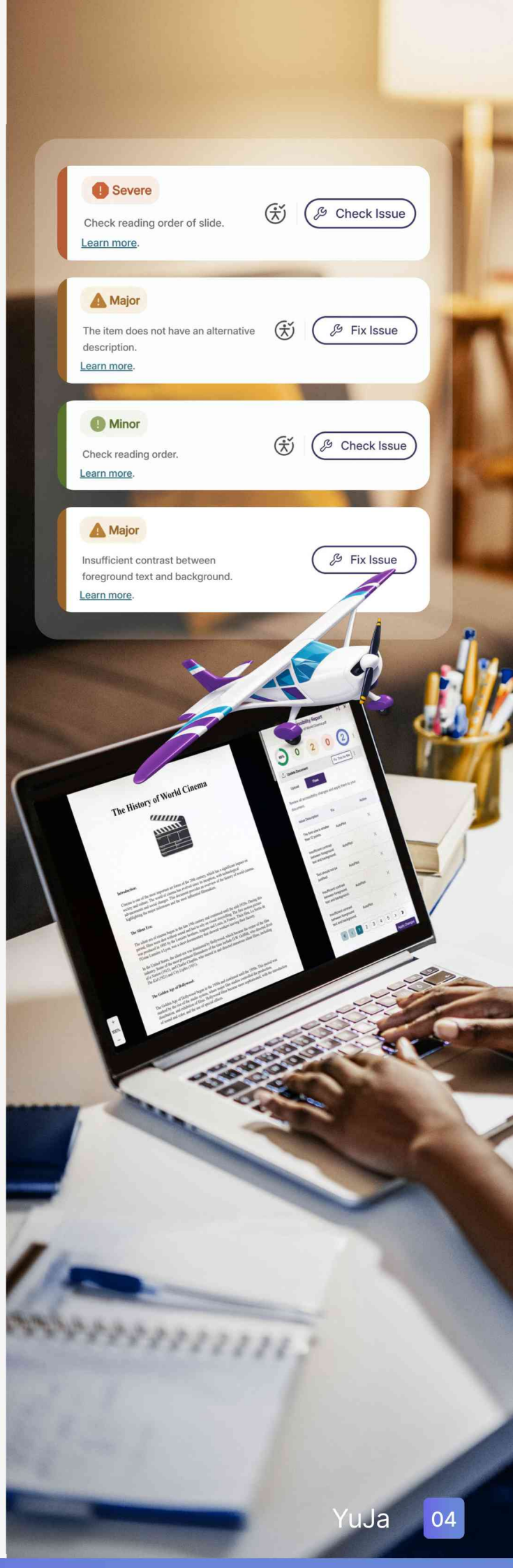
Documents are restructured to support proper navigation hierarchy.

Color Contrast Enhancement

Color contrast for text and images are adjusted to help ensure readability.

Reading Order Optimization

Reading order is adjusted to help assistive technologies present content logically.



Scale Accessibility Across Your Entire Library

Manual remediation workflows can struggle to keep pace with the volume of content today's institutions produce. YuJa AutoPilot is designed to operate at enterprise scale, applying remediations to multiple large documents at once.

YuJa AutoPilot enables you to:

- Process large content batches in a single operation.
- Apply consistent accessibility standards institution-wide.
- Reserve human expertise for nuanced edge cases and review workflows.

Tasks that once consumed weeks of dedicated effort are now completely automated, helping institutions reduce audit backlogs and deliver consistently accessible materials to learners faster.



Run AutoPilot Directly in Your LMS

YuJa AutoPilot integrates with all major LMSs, including Canvas, Moodle, D2L Brightspace, Blackboard, and Schoology allowing instructors to incorporate remediation directly into the platforms where teaching and learning take place.

Within your LMS, you can:

Detect Accessibility Issues Inline in Real-Time

Surfaces accessibility issues within the WYSIWYG editor for correction at the point of authoring.

Apply Changes Across Multiple Courses

Review and remediate seamlessly across multiple courses from a unified administrative panel.

Operate Using a Native Integration

Functions as a native extension of your LMS environment, no separate logins or training required.



schoology

Get in Touch with Us



YuJa offers a broad portfolio of cloud platforms and applications. We encourage you to reach out to a Solutions Expert who can advise on a solution that meets your organization's needs.

[REQUEST A DEMO](#)

Contact Us

US and Canada

1-888-257-2278 (Toll Free)

United Kingdom

+44 (800) 368-8712 (Toll Free)

Netherlands

+31 (800) 280-0355 (Toll Free)

International

+1 (408) 457-1036 (Toll Free)

Our Offices



California Office

YuJa Inc.
84 W. Santa Clara St.
Fourth Floor
San Jose, CA



Toronto Office

YuJa Canada, Inc.
235 Yorkland Blvd
Suite 800
Toronto, ON

