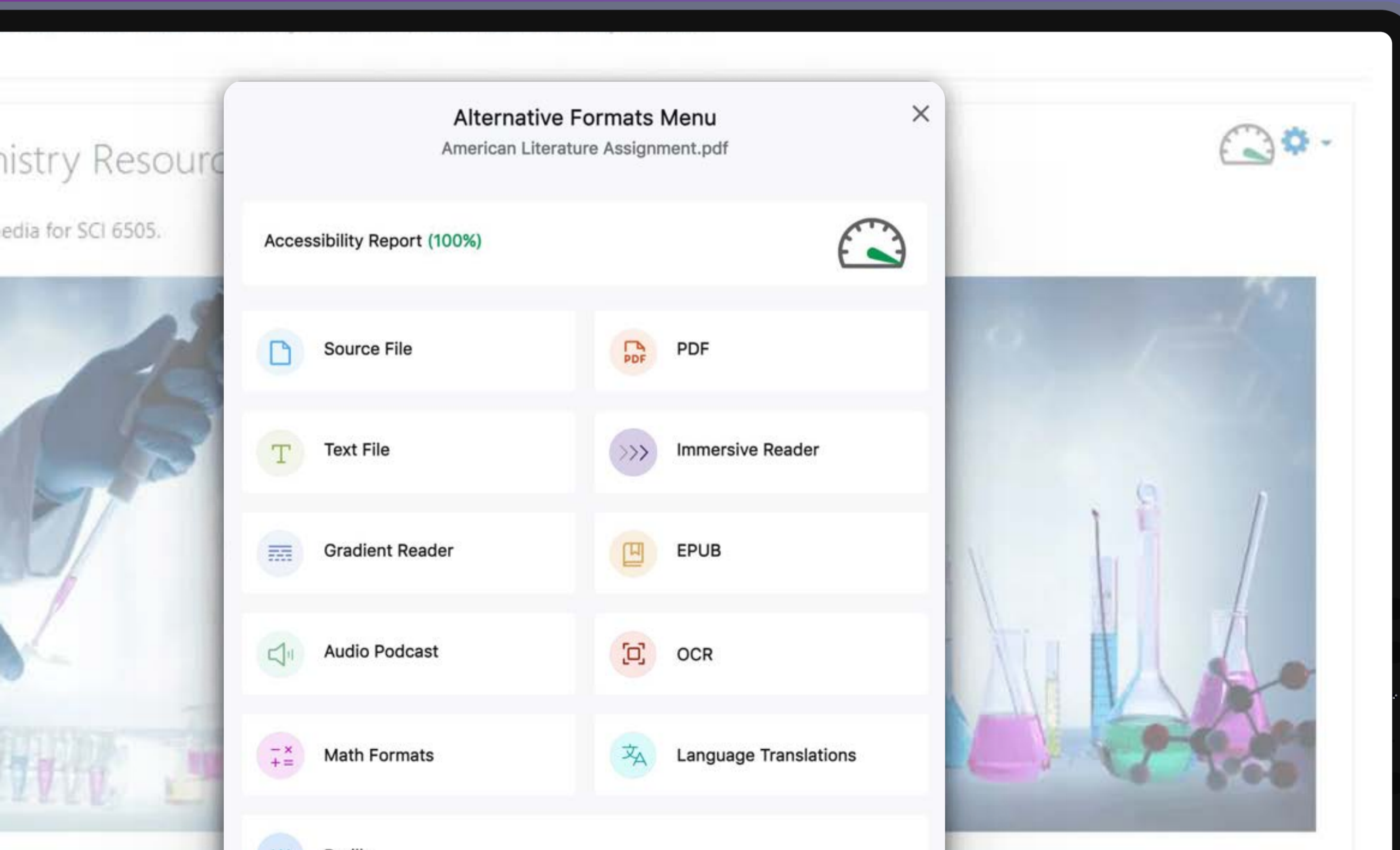
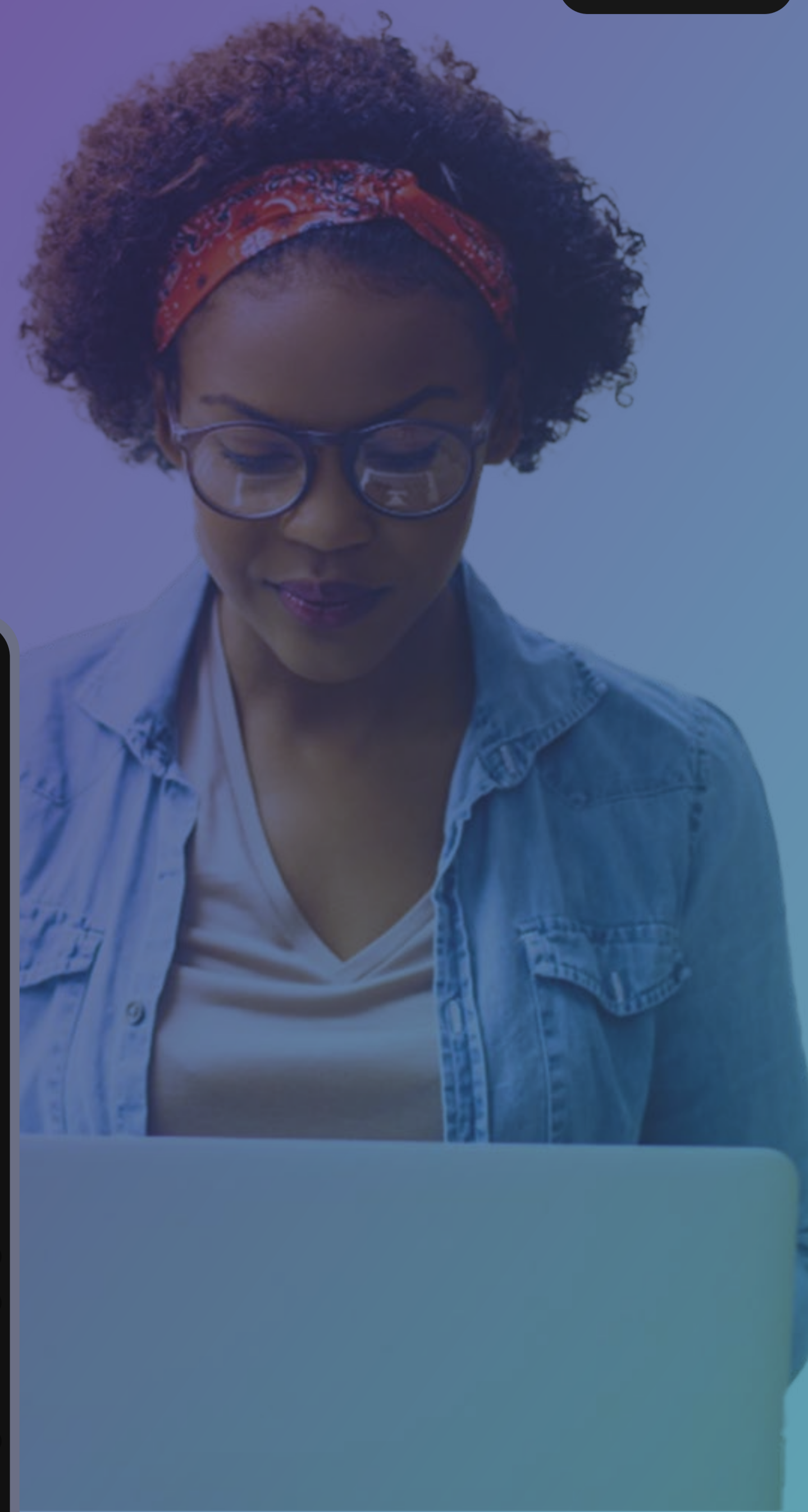


YuJa Panorama LMS Accessibility Platform

Seamlessly make digital LMS content more accessible and compliant.



The screenshot displays the 'Alternative Formats Menu' for a document titled 'American Literature Assignment.pdf'. At the top, it shows an 'Accessibility Report (100%)' with a gauge icon. Below this, a grid of options is presented:

Source File	PDF
Text File	Immersive Reader
Gradient Reader	EPUB
Audio Podcast	OCR
Math Formats	Language Translations

The background of the interface shows a chemistry resource page with a hand using a pipette and laboratory glassware.



The Industry's Leading LMS Accessibility Platform

Accessible Alternatives ↓

LMS Accessibility ↓

Remediation Engines ↓

Real-Time Suggestions ↓

Accessibility Analytics ↓

Image Accessibility ↓

Math Accessibility Engines ↓

Accessible DocHub ↓

24/7 Support ↓

The screenshot displays the LMS Accessibility Platform interface. On the left is a navigation sidebar with icons for Home, Account, Admin, Dashboard, Courses, Groups, Calendar, Inbox, History, and Help. The main content area shows a quiz editor for 'Contemporary Fiction Quiz #1'. The editor includes a toolbar with options for font size (12pt), paragraph style, bold, italic, underline, text color, background color, and various alignment and list options. A text box in the editor contains the text: 'engagement with modern literary works. It covers a range of contemporary novels, exploring character identification, plot summaries, thematic analysis, and literary technique evaluations-'. A green box highlights a 'Minor' issue: 'The document's heading structure is not properly nested.' Below the editor, 'Quiz Sections' are listed: 'Author and Title Match-Up: Match the novels with their respective authors.', 'Character Identification: Identify key characters from given descriptions or excerpts.', 'Plot Summary: Summarize the plot of selected contemporary works.', and 'Thematic Analysis: Analyze the primary themes and how they are developed in various novels.'

On the right, an 'Accessibility Report' panel is open. It shows a score of 65% and 3 issues. The issues are categorized as 2 Minor, 1 Major, and 0 Severe. The issues listed are: 'The document's heading structure is not properly nested.' (Minor), 'The font size is smaller than 10 points.' (Minor), and 'Insufficient contrast between foreground text and background.' (Major). Each issue has 'How To Fix' and 'Fix Issue' buttons. An 'AutoPilot' tool is also mentioned, which automatically proposes fixes for accessibility issues, with a 'Launch' button.



Accessible Alternative Formats Within the LMS



Comprehensive Reporting

View institution, course, and issues reports for a full picture of accessibility trends.



Visual Accessibility Gauge

See LMS content accessibility with a color-coded icon for each file.



Inline Remediation

Automatically resolve content accessibility issues with inline remediation tools.



LMS Integration

Integrate with all major LMSs using LTI and native API integration.

Alternative Formats Menu

American Literature Assignment.pdf

Accessibility Report (100%)

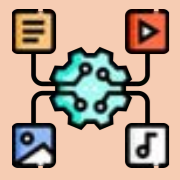
- Source File
- PDF
- Text File
- Immersive Reader
- Gradient Reader
- EPUB
- Audio Podcast
- OCR
- Math Formats
- Language Translations
- Braille


Alternative formats are visible to students. To hide, toggle to the left.


[Help](#) [Terms Of Use](#)

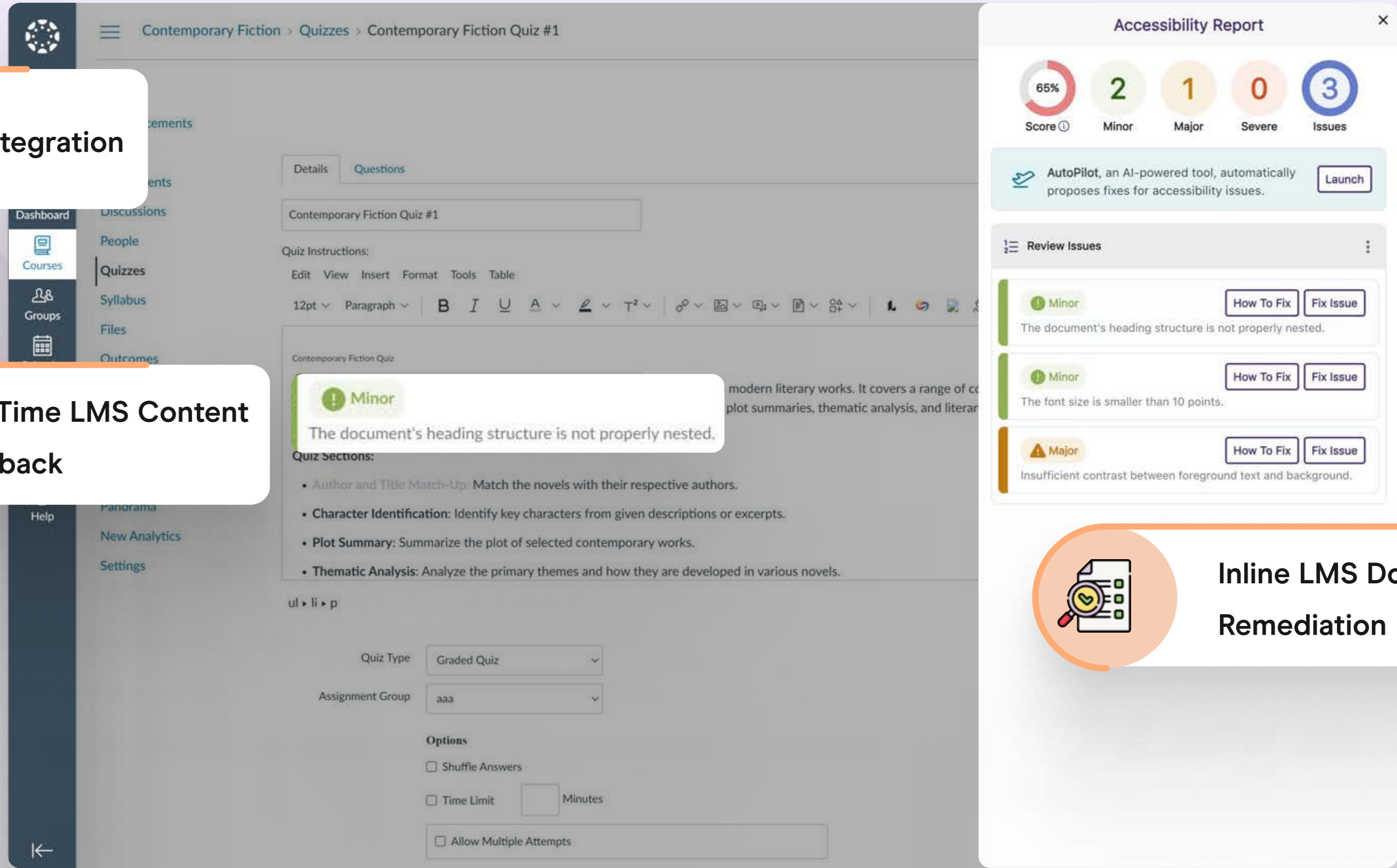


● Make **LMS Content** Accessible for All

 **Native LMS Integration**

 **Real-Time LMS Content Feedback**

 **Inline LMS Document Remediation**



The screenshot shows the Blackboard LMS interface for editing a quiz titled "Contemporary Fiction Quiz #1". The interface includes a sidebar with navigation options like Dashboard, Courses, Groups, and Outcomes. The main content area shows the quiz details, including instructions and sections. An accessibility report overlay is visible on the right side, displaying a score of 65% and three issues: two minor and one major. The report also includes a "Launch" button for "AutoPilot" and "How To Fix" and "Fix Issue" buttons for each issue.

Issue Type	Count
Score	65%
Minor	2
Major	1
Severe	0
Issues	3

Review Issues:

- Minor: The document's heading structure is not properly nested. (Buttons: How To Fix, Fix Issue)
- Minor: The font size is smaller than 10 points. (Buttons: How To Fix, Fix Issue)
- Major: Insufficient contrast between foreground text and background. (Buttons: How To Fix, Fix Issue)

Blackboard

moodle

CANVAS

brightspace
by D2L



Remediation Engines Solve Issues Right in the LMS

Issue 1/10: Minor
The Font Size Is Smaller Than 9 Points.

CHMA10H)
Fall 2011
University of Toronto at Scarborough

Welcome to CHMA10! This course will provide an introduction to the study of chemical transformations of matter from both a macroscopic and microscopic perspective. To be enrolled in this course you must have previously completed senior-level chemistry in high school (SCH4U or its equivalent) or have permission of the course instructor.

Please take a few minutes to read through this document. It contains important information which will help you to succeed in this course.

Staff:
Instructors:
Professor Heinz-Bernhard Kraatz: SW632, Email: bernie.kraatz@utoronto.ca
- Office Hours, September 09th-October 19th, Mon and Wed 4:00-5:30 pm in SW632
Professor Xiao-an Zhang SW511, Email: xazhang@utsc.utoronto.ca
- Office Hours, October 21st - December 6th, Mon and Wed 4:00-5:30 pm in SW511

Lab Coordinator:
Dr. Scott Ballantyne: Room Number SW155C, Email: sballant@utsc.utoronto.ca
- Office Hours: Tues and Thurs 10:30-12:00 pm

Email Policy:
Please use a valid "utoronto.ca" or "utsc.utoronto.ca" account for all CHMA10 correspondence. Emails received from other accounts are frequently filtered out as spam and may not be received. When composing your email, please use professional language. Be sure to include the course code as part of the subject line and sign the email with your first and last name, as well as your student ID. Your email will be answered as soon as possible (likely within 36 hours, unless it is a weekend or holiday).

A note on email content: Please double check this syllabus the before emailing us with a question. Questions on the lab material should be directed to the lab coordinator or your TA.

Text:
Chemistry: A Molecular Approach, 2nd Ed., by Nivaldo Tro.
There are three different purchasing options from the UTSC bookstore:
OPTION 1
Hardcopy of the text
Mastering chemistry access code
Students selected solutions manual

OPTION 2

Page 1 of 6

Panorama Can Help Solve This Issue

What is the Issue?
For documents to meet accessibility standards, the font size must be at least 19px.

Fix Issue Now
You can adjust the font size of your document to 19px or greater.

Current Font Size → **Replace Font**
Font is too small (less than 19px) 17 px

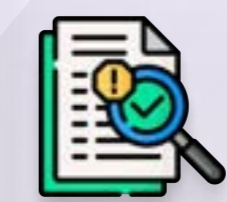
Close Add Change

Issue 3 How to Fix Fix Issue
Description text on what the minor issue it is. Tymoore will include the correct text.

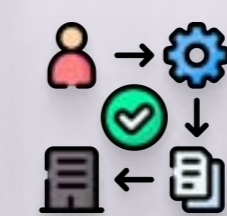
1 2 3 4

Upload File
Drag and drop

Upload



Fix Doc Accessibility Issues Right in the LMS



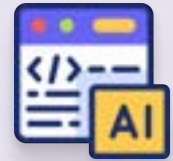
Automate Common LMS Remediation Tasks



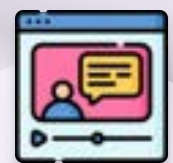
Align Doc and HTML Content to the WCAG 2.1 or 2.2 Standards



● Improve Media Accessibility in Real Time



AI-based Alternative Text Generation for Images



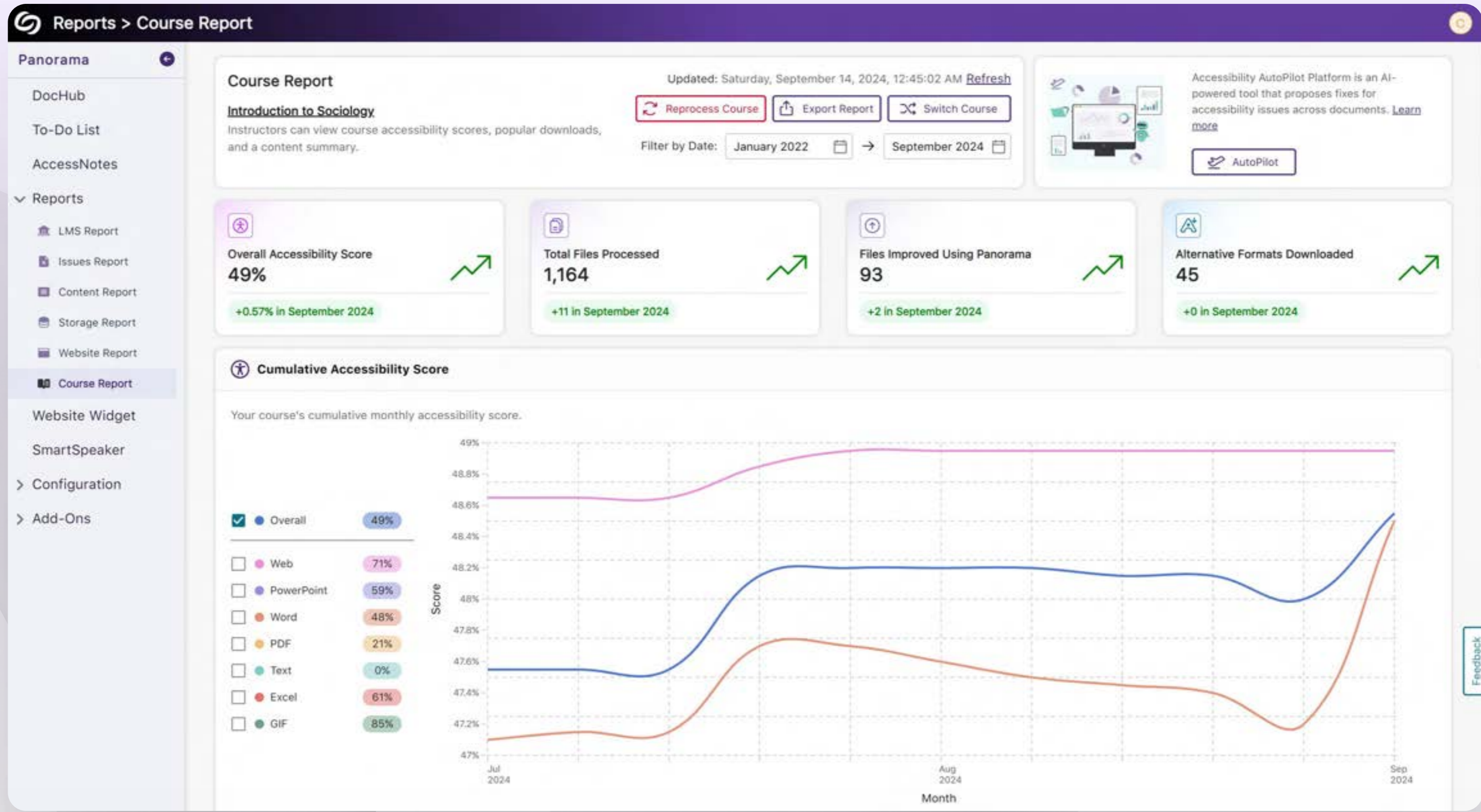
Improve Readability of Fonts



Implement Color Contrast Suggestions



● Comprehensive **Accessibility Analytics** and Insights



Customize Accessibility Scores

Benchmark Institution Accessibility

Measure Course Accessibility

Review Accessibility Issues



Image Accessibility and Text Extraction

Issue #1
Check reading order

HISTORY OF FASHION

- Fashion evolved from basic garments to status symbols, using natural materials and simple weaving by early civilizations.
- Renaissance brought tailored clothing, structured garments, fabric experiments, and changing silhouettes.
- 20th century saw haute couture, ready-to-wear rise, youth movements, counterculture shaping diverse styles.

FASHION DESIGN AND

- Fashion's evolution blends function with art, driven by creative expression and unconventional ideas.

Accessibility Report

Score 18% Minor 0 Major 6 Severe 1 Issues 7


Structural Remediation updates the tagged elements and reading order of PDFs. [Launch](#)

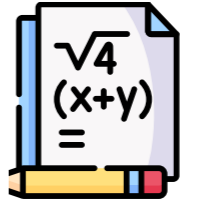
AutoPilot, an AI-powered tool, automatically proposes fixes for accessibility issues. [Launch](#)


Review Issues

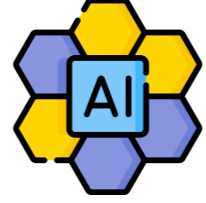
- Major** The item does not have an alternative description. [How To Fix](#) [Fix Issue](#)
- Major** The font size is smaller than 10 points. [How To Fix](#)
- Major** Insufficient contrast between foreground text and background. [How To Fix](#) [Fix Issue](#)

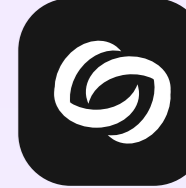
« < 1 2 3 > »

 Identify and Flag Potentially Harmful GIFs

 Extract and Convert Science and Math Equations

 WCAG-Aligned Image Accessibility Checks

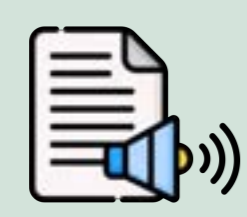
 Use AI to Write Descriptive Alternative Text



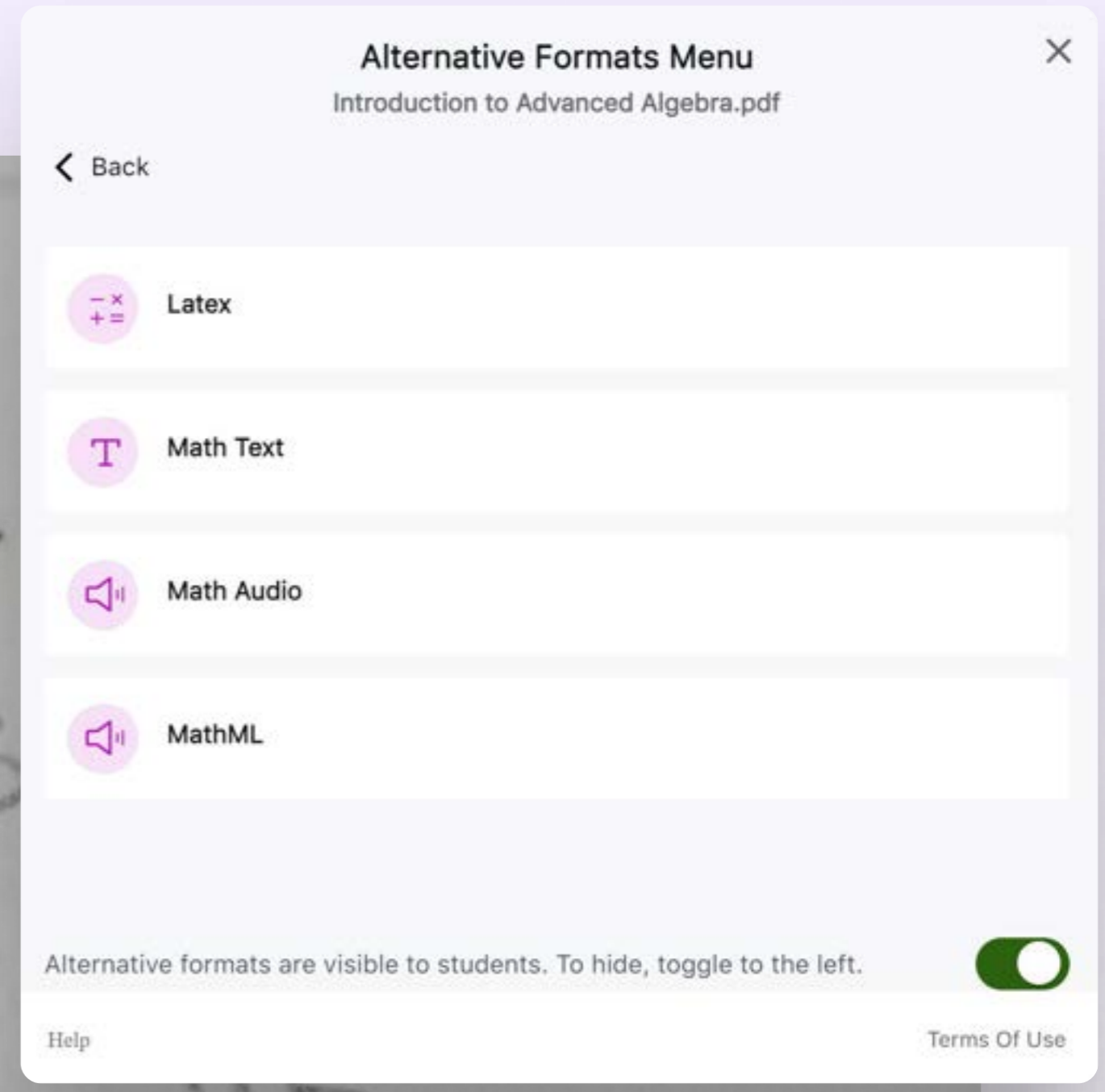
Math and Science Accessibility Engine



Improve the accessibility and usability of math and science-based course materials.





Users can have math and science equations read aloud to them when they're using screen readers.




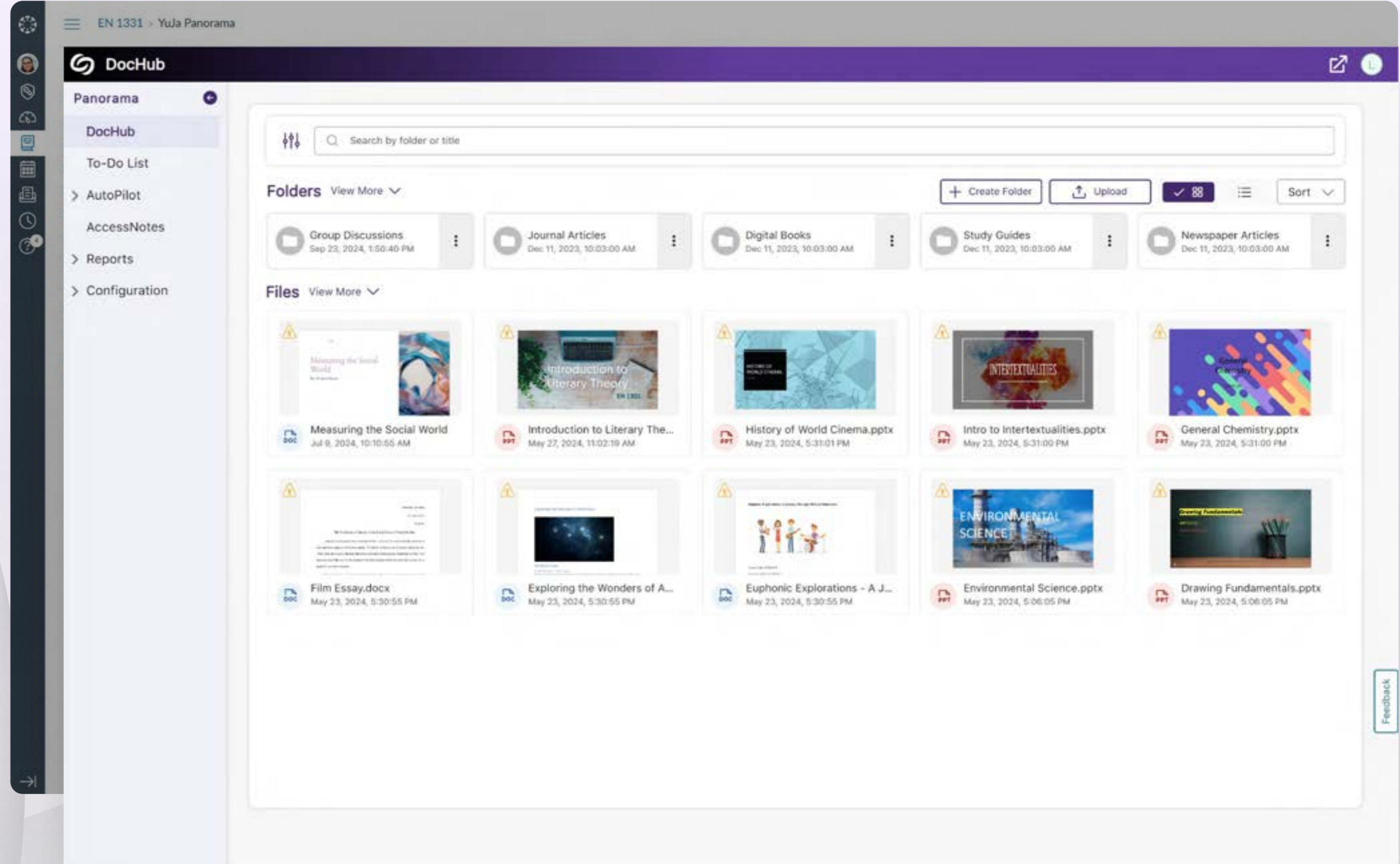


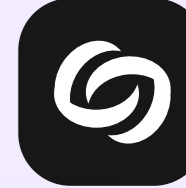
• Accessible DocHub for File Storage

 Accessible Digital Library Distribution

 Student Tools to Create Accessible Content

 Review Accessibility Scores Before Publishing





- **Live Product Training** and **24/7 Total User Support**



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