FlatWorld Accessibility Conformance Report (Textbooks published before 2020)

Revised Section 508 Edition (Based on VPAT® Version 2.4)

Name of Product/Version: FlatWorld Platform

Report Date: August 9, 2021

Product Description: The FlatWorld digital platform includes an online catalog, e-commerce website, online homework system, and online textbook readers.

Contact information: support@flatworld.com

Notes: A representative sample of the frequently used aspects of our products were evaluated in both Student and Instructor roles.

Evaluation Methods Used: Websites and systems are evaluated using both manual and automated tools by internal and external teams. Content is evaluated internally using manual review and automated tools that can inspect individual books or the entire library. Internal manual testing performed with JAWS and Safari/VoiceOver. External manual testing was completed in Windows 10 using Internet Explorer 11 and JAWS 2018 as the screen reader. Firefox 62/NVDA and Safari/VoiceOver on a Mac were used to supplement some manual assessments. External automated tests used Firefox 62 with Axe.

"Voluntary Product Accessibility Template" and "VPAT" are registered service marks of the Information Technology Industry Council (ITI)

Applicable Standards/Guidelines

This report covers the degree of conformance for the following accessibility standard/guidelines:

Standard/Guideline	Included In Report
Web Content Accessibility Guidelines 2.0	Level A (Yes)
	Level AA (Yes)
	Level AAA (No)
Web Content Accessibility Guidelines 2.1	Level A (Yes)
	Level AA (Yes)
	Level AAA (No)
Revised Section 508 standards published January 18, 2017 and corrected January 22, 2018	(Yes)
EN 301 549 Accessibility requirements suitable for public procurement of ICT products and services in Europe, - V3.1.1 (2019-11)	(No)

Terms

The terms used in the Conformance Level information are defined as follows:

- Supports: The functionality of the product has at least one method that meets the criterion without known defects or meets with equivalent facilitation.
- Partially Supports: Some functionality of the product does not meet the criterion.
- **Does Not Support**: The majority of product functionality does not meet the criterion.
- Not Applicable: The criterion is not relevant to the product.
- Not Evaluated: The product has not been evaluated against the criterion. This can be used only in WCAG 2.0 Level AAA.

WCAG 2.1 Report

Tables 1 and 2 also document conformance with:

• Revised Section 508: Chapter 5 – 501.1 Scope, 504.2 Content Creation or Editing, and Chapter 6 – 602.3 Electronic Support Documentation.

Note: When reporting on conformance with the WCAG 2.0 Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the WCAG 2.0 Conformance Requirements.

Table 1: Success Criteria, Level A

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A) Also applies to: EN 301 549 Criteria 9.1.1.1 (Web) 10.1.1.1 (Non-web document) 11.1.1.1.1 (Open Functionality Software) 11.1.1.1.2 (Closed Functionality Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Web: Supports	Alt text and/or long descriptions for relevant images are available for all of the latest revisions of our textbooks.
1.2.1 Audio-only and Video-only (Prerecorded) (Level A) Also applies to: EN 301 549 Criteria • 9.1.2.1 (Web) • 10.1.2.1 (Non-web document)	Web: Supports	Text transcripts are provided inside our online reader for all the latest revisions of our textbooks.

E	T	
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
1.2.2 Captions (Prerecorded) (Level A)		
Also applies to:		
EN 301 549 Criteria		
• 9.1.2.2 (Web)		
• 10.1.2.2 (Non-web document)		
• 11.1.2.2 (Open Functionality Software)		
• 11.1.2.2 (Closed Software)	Mala Carana anta	Captions have been added inside our online reader for
• 11.8.2 (Authoring Tool)	Web: Supports	all the latest revisions of our textbooks.
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)		
Also applies to:		
EN 301 549 Criteria		
• 9.1.2.3 (Web)		
• 10.1.2.3 (Non-web document)		
• 11.1.2.3.1 (Open Functionality Software)		Text transcripts have been created inside our online
• 11.1.2.3.2 (Closed Software)	Web: Supports	reader when not available directly through a third-party
• 11.8.2 (Authoring Tool)	Tres. Suppo . to	video player for all the latest revisions of our textbooks.
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		

c CO2 2 (Current Docs)	1	
• 602.3 (Support Docs)		
1.3.1 Info and Relationships (Level A)		
Also applies to:		
EN 301 549 Criteria		
 9.1.3.1 (Web) 10.1.3.1 (Non-web document) 11.1.3.1.1 (Open Functionality Software) 11.1.3.1.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) 	Web: Supports	Heading structure varies by page. Textbook content in general very structured (HTML generated from more structured markup language).
Revised Section 508		
 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 1.3.2 Meaningful Sequence (Level A) 		
Also applies to:		
EN 301 549 Criteria		
 9.1.3.2 (Web) 10.1.3.2 (Non-web document) 11.1.3.2.1 (Open Functionality Software) 11.1.3.2.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs Revised Section 508 501 (Web)(Software) 	Web: Supports	In general, if a user navigates using keyboard or uses a method that strips out CSS, they can navigate in same sequence as user who approaches the website as designed. Some aspects of online homework require careful input from a JAWS or keyboard-only user, but our question engine offers strong accessibility support.
• 501 (Web)(Software) • 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
- 002.3 (3dpport bocs)		

1.3.3 Sensory Characteristics (Level A) Also applies to: EN 301 549 Criteria 9.1.3.3 (Web) 10.1.3.3 (Non-web document) 11.1.3.3 (Open Functionality Software) 11.1.3.3 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs)		In the online reader, there are rare situations where the text includes instructions that assume that users can see the content. Similarly, in rare cases a question in the online homework system refers to screen placement.
Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)		
1.4.1 Use of Color (Level A) Also applies to: EN 301 549 Criteria • 9.1.4.1 (Web) • 10.1.4.1 (Non-web document) • 11.1.4.1 (Open Functionality Software)	Web: Supports	Products do not use color alone to guide users. Color is used sparingly and only as decoration.
1.4.2 Audio Control (Level A)	Web: Supports	There is no audio that plays automatically in any of the products.

 9.1.4.2 (Web) 10.1.4.2 (Non-web document) 11.1.4.2 (Open Functionality Software) 11.1.4.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) 		Any audio in the products contains controls that are accessible.
Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)		
2.1.1 Keyboard (Level A) Also applies to: EN 301 549 Criteria 9.2.1.1 (Web) 10.2.1.1 (Non-web document) 11.2.1.1.1 (Open Functionality Software) 11.2.1.1.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Web: Partially Supports	Website and homework fully support keyboards. In the online reader, there are controls for annotation functionality that are difficult using only a keyboard.
2.1.2 No Keyboard Trap (Level A) Also applies to: EN 301 549 Criteria • 9.2.1.2 (Web) • 10.2.1.2 (Non-web document)	Web: Supports	There is no functionality in the site that traps keyboard user and does not allow them to move on.

 ■ 11.2.1.2 (Open Functionality Software) ■ 11.2.1.2 (Closed Software) ■ 11.8.2 (Authoring Tool) ■ 12.1.2 (Product Docs) ■ 12.2.4 (Support Docs) Revised Section 508 ■ 501 (Web)(Software) ■ 504.2 (Authoring Tool) ■ 602.3 (Support Docs) 2.1.4 Character Key Shortcuts (Level A 2.1 only) Also applies to: ■ 9.2.1.4 (Web) ■ 10.2.1.4 (Non-web document) ■ 11.2.1.4.1 (Open Functionality Software) ■ 11.2.1.4.2 (Closed Software) ■ 11.8.2 (Authoring Tool) ■ 12.1.2 (Product Docs) ■ 12.2.4 (Support Docs) Revised Section 508 – Does not apply 		_	
 ■ 11.8.2 (Authoring Tool) ■ 12.1.2 (Product Docs) ■ 12.2.4 (Support Docs) Revised Section 508 ■ 501 (Web)(Software) ■ 504.2 (Authoring Tool) ■ 602.3 (Support Docs) 2.1.4 Character Key Shortcuts (Level A 2.1 only) Also applies to: EN 301 549 Criteria ■ 9.2.1.4 (Web) ■ 10.2.1.4 (Non-web document) ■ 11.2.1.4.1 (Open Functionality Software) ■ 11.2.1.4.2 (Closed Software) ■ 11.2.1.4.2 (Closed Software) ■ 11.2.1.4 (Product Docs) ■ 12.2.4 (Support Docs) Revised Section 508 – Does not apply 			
12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 2.1.4 Character Key Shortcuts (Level A 2.1 only) Also applies to: EN 301 549 Criteria 9.2.1.4 (Web) 10.2.1.4 (Non-web document) 11.2.1.4.1 (Open Functionality Software) 11.2.1.4.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply	• 11.2.1.2 (Closed Software)		
12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 2.1.4 Character Key Shortcuts (Level A 2.1 only) Also applies to: EN 301 549 Criteria 9.2.1.4 (Web) 10.2.1.4 (Non-web document) 11.2.1.4.1 (Open Functionality Software) 11.2.1.4.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply	• 11.8.2 (Authoring Tool)		
Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs) 2.1.4 Character Key Shortcuts (Level A 2.1 only) Also applies to: EN 301 549 Criteria • 9.2.1.4 (Web) • 10.2.1.4 (Non-web document) • 11.2.1.4.2 (Closed Software) • 11.2.1.4.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	• 12.1.2 (Product Docs)		
 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 2.1.4 Character Key Shortcuts (Level A 2.1 only) Also applies to: EN 301 549 Criteria 9.2.1.4 (Web) 10.2.1.4.1 (Open Functionality Software) 11.2.1.4.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply Web: Supports There are no shortcut keys on our platform. There are no shortcut keys on our platform.	• 12.2.4 (Support Docs)		
504.2 (Authoring Tool) 602.3 (Support Docs) 2.1.4 Character Key Shortcuts (Level A 2.1 only) Also applies to: EN 301 549 Criteria 9.2.1.4 (Web) 10.2.1.4 (Non-web document) 11.2.1.4.1 (Open Functionality Software) 11.2.1.4.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Revised Section 508		
602.3 (Support Docs) 2.1.4 Character Key Shortcuts (Level A 2.1 only) Also applies to: EN 301 549 Criteria 9.2.1.4 (Web) 10.2.1.4 (Non-web document) 11.2.1.4.1 (Open Functionality Software) 11.2.1.4.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply 2.2.1 Timing Adjustable (Level A)	• 501 (Web)(Software)		
2.1.4 Character Key Shortcuts (Level A 2.1 only) Also applies to: EN 301 549 Criteria • 9.2.1.4 (Web) • 10.2.1.4 (Non-web document) • 11.2.1.4.1 (Open Functionality Software) • 11.2.1.4.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply			
Also applies to: EN 301 549 Criteria • 9.2.1.4 (Web) • 10.2.1.4 (Non-web document) • 11.2.1.4.1 (Open Functionality Software) • 11.2.1.4.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	. , , .		
EN 301 549 Criteria 9.2.1.4 (Web) 10.2.1.4 (Non-web document) 11.2.1.4.1 (Open Functionality Software) 11.2.1.4.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply	2.1.4 Character Key Shortcuts (Level A 2.1 only)		
 9.2.1.4 (Web) 10.2.1.4 (Non-web document) 11.2.1.4.1 (Open Functionality Software) 11.2.1.4.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply 2.2.1 Timing Adjustable (Level A)	Also applies to:		
 10.2.1.4 (Non-web document) 11.2.1.4.1 (Open Functionality Software) 11.2.1.4.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply 2.2.1 Timing Adjustable (Level A) There are no shortcut keys on our platform.	EN 301 549 Criteria		
 11.2.1.4.1 (Open Functionality Software) 11.2.1.4.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply 2.2.1 Timing Adjustable (Level A)	• 9.2.1.4 (Web)		
 11.2.1.4.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply 2.2.1 Timing Adjustable (Level A) There are no shortcut keys on our platform.	• 10.2.1.4 (Non-web document)		
 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply 2.2.1 Timing Adjustable (Level A)	• 11.2.1.4.1 (Open Functionality Software)		
 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply 2.2.1 Timing Adjustable (Level A) 	• 11.2.1.4.2 (Closed Software)	Web: Supports	There are no shortcut keys on our platform.
 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply 2.2.1 Timing Adjustable (Level A) 	• 11.8.2 (Authoring Tool)		
• 12.2.4 (Support Docs) Revised Section 508 – Does not apply 2.2.1 Timing Adjustable (Level A)			
2.2.1 Timing Adjustable (Level A)			
	Revised Section 508 – Does not apply		
	2.2.1 Timing Adjustable (Level A)		
EN 301 549 Criteria			
Timed components are only used in online homework			Timed components are only used in online homework
• 9.2.2.1 (Web) Web: Supports exams, and include appropriate controls given the	• 9.2.2.1 (Web)	Web: Supports	1 '
• 10.2.2.1 (Non-web document)	• 10.2.2.1 (Non-web document)		1
• 11.2.2.1 (Open Functionality Software)	• 11.2.2.1 (Open Functionality Software)		
• 11.2.2.1 (Closed Software)	• 11.2.2.1 (Closed Software)		
• 11.8.2 (Authoring Tool)	• 11.8.2 (Authoring Tool)		

10.10.10		1
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.2.2 Pause, Stop, Hide (Level A)		
Also applies to:		
EN 301 549 Criteria		
• 9.2.2.2 (Web)		
• 10.2.2.2 (Non-web document)		
 11.2.2.2 (Open Functionality Software) 		
• 11.2.2.2 (Closed Software)	Mah. Summanta	Automatically triggered content contains accessible
• 11.8.2 (Authoring Tool)	IVVAN' SIINNATE	controls to pause, and start.
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.3.1 Three Flashes or Below Threshold (Level A)		
Also applies to:		
EN 301 549 Criteria		
• 9.2.3.1 (Web)		
• 10.2.3.1 (Non-web document)		
• 11.2.3.1 (Open Functionality Software)		
• 11.2.3.1 (Closed Software)	Web: Supports	There is no flashing content in the product.
• 11.8.2 (Authoring Tool)	web: supports	l l l l l l l l l l l l l l l l l l l
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		

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2.4.1 Bypass Blocks (Level A)		
Also applies to:		
EN 301 549 Criteria		
• 9.2.4.1 (Web)		
 10.2.4.1 (Non-web document) – Does not apply 		
 11.2.4.1 (Open Functionality Software) – Does not apply 		"Skip to content" links are used on pages to facilitate
 11.2.4.1 (Closed Software) – Does not apply 	Web: Supports	navigation.
• 11.8.2 (Authoring Tool)	Web. Supports	inavigation.
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
 501 (Web)(Software) – Does not apply to non-web software 		
• 504.2 (Authoring Tool)		
 602.3 (Support Docs) – Does not apply to non-web docs 		
2.4.2 Page Titled (Level A)		
Also applies to:		
EN 301 549 Criteria		
• 9.2.4.2 (Web)	Web: Partially Supports	All page titles are descriptive and reflect purpose.
• 10.2.4.2 (Non-web document)		
 11.2.4.2 (Open Functionality Software) - Does not apply 		hir page titles are descriptive and reflect purpose.
 11.2.4.2 (Closed Software) – Does not apply 		In the online reader and online homework there are
• 11.8.2 (Authoring Tool)		some titles that reflect the action. For example, a quiz "Attempt".
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		Accempt .
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
2.4.3 Focus Order (Level A)		
Also applies to:		
EN 301 549 Criteria	Web: Supports	Active page elements remain in sequence as user navigates through them using only the keyboard.
• 9.2.4.3 (Web)		
• 10.2.4.3 (Non-web document)	Supports	
• 11.2.4.3 (Open Functionality Software)		
• 11.2.4.3 (Closed Software)		
• 11.8.2 (Authoring Tool)		

• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.4.4 Link Purpose (In Context) (Level A)		
Also applies to:		
EN 301 549 Criteria		
• 9.2.4.4 (Web)		
• 10.2.4.4 (Non-web document)		
• 11.2.4.4 (Open Functionality Software)		
• 11.2.4.4 (Closed Software	Web: Supports	Links have unique names so user doesn't have to guess
• 11.8.2 (Authoring Iool)	West. Supports	at their purpose.
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.5.1 Pointer Gestures (Level A 2.1 only)		
Also applies to:		
EN 301 549 Criteria		
• 9.2.5.1 (Web)		No path-based gesture is required.
• 10.2.5.1 (Non-web document)		
• 11.2.5.1 (Open Functionality Software)		
• 11.2.5.1 (Closed Software)	Web: Supports	
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
· · · · · · · · · · · · · · · · · · ·		
• 12.2.4 (Support Docs)		
Deviced Cestion FOO Descriptions		
Revised Section 508 – Does not apply		
2.F. 2. Deinter Concellation (Lough A. 2.4l.)	Mark Consists	E contraction that we have a second of the second
2.5.2 Pointer Cancellation (Level A 2.1 only)	Web: Supports	Functionality that can be operated using a single pointer

Also applies to:		is able to be cancelled.
EN 301 549 Criteria		
 9.2.5.2 (Web) 10.2.5.2 (Non-web document) 11.2.5.2 (Open Functionality Software) 11.2.5.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply		
2.5.3 Label in Name (Level A 2.1 only) Also applies to: EN 301 549 Criteria		
 9.2.5.3 (Web) 10.2.5.3 (Non-web document) 11.2.5.3.1 (Open Functionality Software) 11.2.5.3.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Web: Supports	For user interface components with labels that include text or images of text, the name contains the text that is presented visually.
2.5.4 Motion Actuation (Level A 2.1 only) Also applies to: EN 301 549 Criteria • 9.2.5.4 (Web) • 10.2.5.4 (Non-web document)	Web: Supports	No functionality is triggered by device or user motion.

• 11.2.5.4 (Open Functionality Software)		
• 11.2.5.4 (Closed Software)		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508 – Does not apply		
3.1.1 Language of Page (Level A)		
Also applies to:		
EN 301 549 Criteria		
• 9.3.1.1 (Web)		
• 10.3.1.1 (Non-web document)		
• 11.3.1.1.1 (Open Functionality Software)		The default human language of each Web page can be
• 11.3.1.1.2 (Closed Software)	Web: Supports	programmatically determined.
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
3.2.1 On Focus (Level A)		
Also applies to:		
EN 301 549 Criteria		The products do not shift focus context without the user
• 9.3.2.1 (Web)		deliberately initiating an action.
• 10.3.2.1 (Non-web document)		
11.3.2.1 (Open Functionality Software)11.3.2.1 (Closed Software)	Moh. Cumante	There are some occasional focus shifts when using
11.3.2.1 (Closed Software)11.8.2 (Authoring Tool)	Web: Supports	screen reading assistive technology or screen
• 12.1.2 (Product Docs)		magnification. These change of focus actions are, in
• 12.1.2 (Floudet Docs) • 12.2.4 (Support Docs)		general, not too distracting and easily overcome by
Revised Section 508		users.
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
To the fraction of the first of		

• 602.3 (Support Docs)		
3.2.2 On Input (Level A)		
Also applies to:		
EN 301 549 Criteria		Our products are straightforward in terms of interactions. User can easily understand what to expect
• 9.3.2.2 (Web)		
• 10.3.2.2 (Non-web document)		
• 11.3.2.2 (Open Functionality Software)		
• 11.3.2.2 (Closed Software)		when they click a link to move to another place in the
• 11.8.2 (Authoring Tool)	Web: Supports	website, opt to download the files, or click the Submit
• 12.1.2 (Product Docs)		button in the online homework, for example.
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
3.3.1 Error Identification (Level A)		
Also applies to:		
EN 301 549 Criteria		
• 9.3.3.1 (Web)	Web: Supports	The platform identifies, with clarity, when a user has input insufficient information, like omitting a required field in the contact form or trying to access materials the user doesn't have rights to, for example.
• 10.3.3.1 (Non-web document)		
• 11.3.3.1.1 (Open Functionality Software)		
• 11.3.3.1.2 (Closed Software)		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
3.3.2 Labels or Instructions (Level A)		
Also applies to:		
EN 301 549 Criteria	Web: Supports	Our products labels and content contain clear instructions.
• 9.3.3.2 (Web)		
• 10.3.3.2 (Non-web document)		
• 11.3.3.2 (Open Functionality Software)		
• 11.3.3.2 (Closed Software)		

• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
4.1.1 Parsing (Level A)		
Also applies to:		
EN 301 549 Criteria		
• 9.4.1.1 (Web)		
• 10.4.1.1 (Non-web document)		
• 11.4.1.1.1 (Open Functionality Software)		Markup generated to follow specifications for browsers
• 11.4.1.1.2 (Closed Software) – Does not apply	Web: Supports	and assistive technology.
• 11.8.2 (Authoring Tool)	ves. supports	and assistive teermology.
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
4.1.2 Name, Role, Value (Level A)		
Also applies to:		
EN 301 549 Criteria		In most contexts, the sites are implemented to convey
• 9.4.1.2 (Web)		what the element is, what it will do and whether, if
• 10.4.1.2 (Non-web document)		applicable, it is open/closed, hidden/visible, etc.
• 11.4.1.2.1 (Open Functionality Software)		
• 11.4.1.2.2 (Closed Software) – Not required	Web: Partially Supports	In the online homework some navigation suggestions
• 11.8.2 (Authoring Tool)		conflict with JAWS defaults.
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		Homework questions that require selecting multiple
Revised Section 508		options are difficult to complete in JAWS or using only a
• 501 (Web)(Software)		keyboard.
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		

Table 2: Success Criteria, Level AA

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA)		
Also applies to:		
EN 301 549 Criteria		
• 9.1.2.4 (Web)		
• 10.1.2.4 (Non-web document)		
• 11.1.2.4 (Open Functionality Software)		
• 11.1.2.4 (Closed Software)	Web: Supports	This product contains no live content, including no live
• 11.8.2 (Authoring Tool)	web. Supports	video content.
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
1.2.5 Audio Description (Prerecorded) (Level AA)		
Also applies to:	Web: Partially Supports	In limited cases in the online reader the existing audio soundtrack for video is not sufficient to comprehensively describe content.
EN 301 549 Criteria		
• 9.1.2.5 (Web)		
• 10.1.2.5 (Non-web document)		
• 11.1.2.5 (Open Functionality Software)		
• 11.1.2.5 (Closed Software)		
• 11.8.2 (Authoring Tool)	Web. Fartially Supports	
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
1.3.4 Orientation (Level AA 2.1 only)		
Also applies to:	Web: Supports	Content does not restrict its view and operation to a
EN 301 549 Criteria		single display orientation.

 9.1.3.4 (Web) 10.1.3.4 (Non-web document) 11.1.3.4 (Open Functionality Software) 11.1.3.4 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) 		
Revised Section 508 – Does not apply		
1.3.5 Identify Input Purpose (Level AA 2.1 only) Also applies to: EN 301 549 Criteria 9.1.3.5 (Web) 10.1.3.5 (Non-web document) 11.1.3.5.1 (Open Functionality Software) 11.1.3.5.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply	IVVAN' SIINNATE	The purpose of each input field collecting information about the user can be programmatically determined.
1.4.3 Contrast (Minimum) (Level AA) Also applies to: EN 301 549 Criteria 9.1.4.3 (Web) 10.1.4.3 (Non-web document) 11.1.4.3 (Open Functionality Software) 11.1.4.3 (Closed Software) 11.8.2 (Authoring Tool)	IM/An. Siinnorts	All UI elements meet the minimum requirement for contrast ratios.

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• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
1.4.4 Resize text (Level AA)		
Also applies to:		
EN 301 549 Criteria		
• 9.1.4.4 (Web)		
• 10.1.4.4 (Non-web document)		
• 11.1.4.4.1 (Open Functionality Software)		User can zoom up to 200% and the text will still be
• 11.1.4.4.2 (Closed Software)		properly rendered.
• 11.8.2 (Authoring Tool)	Web. Supports	property rendered.
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
1.4.5 Images of Text (Level AA)		
Also applies to:		
EN 301 549 Criteria		
• 9.1.4.5 (Web)		
• 10.1.4.5 (Non-web document)		
• 11.1.4.5.1 (Open Functionality Software)		Long descriptions for images with text content are
• 11.1.4.5.2 (Closed Software) – Does not apply	Web: Partially Supports	available for the latest revisions of our textbooks. Some
• 11.8.2 (Authoring Tool)	Web. Partially Supports	content from older editions may contain images with
• 12.1.2 (Product Docs)		text.
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		

1.4.10 Reflow (Level AA 2.1 only) Also applies to: EN 301 549 Criteria 9.1.4.10 (Web) 10.1.4.10 (Non-web document) 11.1.4.10 (Open Functionality Software) 11.1.4.10 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) Revised Section 508 – Does not apply	Web: Supports	Content can be presented without loss of information or functionality, and without requiring scrolling in two dimensions for: • Vertical scrolling content at a width equivalent to 320 CSS pixels; • Horizontal scrolling content at a height equivalent to 256 CSS pixels.
1.4.11 Non-text Contrast (Level AA 2.1 only) Also applies to: EN 301 549 Criteria 9.1.4.11 (Web) 10.1.4.11 (Non-web document) 11.1.4.11 (Open Functionality Software) 11.1.4.11 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Web: Supports	User interface components and graphical objects contain of at least 3:1 against adjacent color(s)
1.4.12 Text Spacing (Level AA 2.1 only) Also applies to: EN 301 549 Criteria 9.1.4.12 (Web) 10.1.4.12 (Non-web document)	Web: Supports	Markup generated to follow specifications for browsers and assistive technology for line, letter, and word spacing.

 11.1.4.12 (Open Functionality Software) 11.1.4.12 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply		
1.4.13 Content on Hover or Focus (Level AA 2.1 only) Also applies to: EN 301 549 Criteria 9.1.4.13 (Web) 10.1.4.13 (Non-web document) 11.1.4.13 (Open Functionality Software) 11.1.4.13 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs)	Web: Supports	Content shown on hover is Dismissable, Hoverable, and Persistent.
Revised Section 508 – Does not apply		

2.4.5 Multiple Ways (Level AA) Also applies to: EN 301 549 Criteria 9.2.4.5 (Web) 10.2.4.5 (Non-web document) – Does not apply 11.2.4.5 (Open Functionality Software) – Does not apply 11.2.4.5 (Closed Software) – Does not apply 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) – Does not apply to non-web software	Web: Supports	User has more than one way to move the web applications, including lines, search, and menu options.
 504.2 (Authoring Tool) 602.3 (Support Docs) – Does not apply to non-web docs 		
2.4.6 Headings and Labels (Level AA) Also applies to: EN 301 549 Criteria 9.2.4.6 (Web) 10.2.4.6 (Non-web document) 11.2.4.6 (Open Functionality Software) 11.2.4.6 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Web: Supports	Products are organized using headings and textbooks provide heading structures.
2.4.7 Focus Visible (Level AA) Also applies to: EN 301 549 Criteria • 9.2.4.7 (Web) • 10.2.4.7 (Non-web document) • 11.2.4.7 (Open Functionality Software) • 11.2.4.7 (Closed Software)	Web: Supports	Products are designed to display visual focus when user arrives on them via keyboard tab.

• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
3.1.2 Language of Parts (Level AA)		
Also applies to:		
EN 301 549 Criteria		
• 9.3.1.2 (Web)		
• 10.3.1.2 (Non-web document)		
 11.3.1.2 (Open Functionality Software) – Does not apply 		
 11.3.1.2 (Closed Software) – Does not apply 	M/oh: Supports	Site and content is exclusively in English. The use of language of parts is not relevant to the content.
• 11.8.2 (Authoring Tool)	Web: Supports	
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
3.2.3 Consistent Navigation (Level AA)		
Also applies to:		
EN 301 549 Criteria		
• 9.3.2.3 (Web)		
 10.3.2.3 (Non-web document) – Does not apply 		
 11.3.2.3 (Open Functionality Software) – Does not apply 		
 11.3.2.3 (Closed Software) – Does not apply 	Web: Supports	Products are designed with consistent, structured
• 11.8.2 (Authoring Tool)	Web. Supports	navigation per product and/or context.
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
 501 (Web)(Software) – Does not apply to non-web software 		
• 504.2 (Authoring Tool)		
602.3 (Support Docs) – Does not apply to non-web docs		

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3.2.4 Consistent Identification (Level AA)		
Also applies to:		
EN 301 549 Criteria		
• 9.3.2.4 (Web)		
 10.3.2.4 (Non-web document) – Does not apply 		The same set of icons is used throughout products to
 11.3.2.4 (Open Functionality Software) – Does not apply 		indicate where the user can go to find new books, go to
 11.3.2.4 (Closed Software) – Does not apply 	Web: Supports	their own books, check their account, for example.
• 11.8.2 (Authoring Tool)	Web. Supports	
• 12.1.2 (Product Docs)		Labeling is similarly used through site for search, submit
• 12.2.4 (Support Docs)		and actions like read.
Revised Section 508		
 501 (Web)(Software) – Does not apply to non-web software 		
• 504.2 (Authoring Tool)		
 602.3 (Support Docs) – Does not apply to non-web docs 		
3.3.3 Error Suggestion (Level AA)		
Also applies to:		
EN 301 549 Criteria		
• 9.3.3.3 (Web)		
• 10.3.3.3 (Non-web document)		
• 11.3.3.3 (Open Functionality Software)		
• 11.3.3.3 (Closed Software)	Moh. Cummonte	If a user enters incomplete information an informative
• 11.8.2 (Authoring Tool)	Web: Supports	error message appears.
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)		
Also applies to:		Error massages are specific letting the user know
EN 301 549 Criteria		Error messages are specific, letting the user know exactly what type of information is missing.
• 9.3.3.4 (Web)	Web: Supports	exactly what type of information is missing.
• 10.3.3.4 (Non-web document)	web. Supports	Error messages are specific and would not cause the
• 11.3.3.4 (Open Functionality Software)		user to incur legal, financial, or data loss.
• 11.3.3.4 (Closed Software)		user to filcul legal, fillaticial, of data loss.
11.8.2 (Authoring Tool)		

 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 		
 602.3 (Support Docs) 4.1.3 Status Messages (Level AA 2.1 only) Also applies to: EN 301 549 Criteria 9.4.1.3 (Web) 10.4.1.3 (Non-web document) 11.4.1.3 (Open Functionality Software) 11.4.1.3 (Closed Software) – Does not apply 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply 	IWAN. SIIDDOLTS	Status messages can be programmatically determined through role or properties such that they can be presented to the user by assistive technologies without receiving focus.

Revised Section 508 Report

Notes:

Chapter 3: Functional Performance Criteria (FPC)

Notes:

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Supports	Product is accessible via keyboard and screen reader.
302.2 With Limited Vision	Supports	Product can be used with a screen reader.
302.3 Without Perception of Color	Supports	Product does not use color alone to communicate context.
302.4 Without Hearing	Supports	Products do not require hearing to operate and included videos contain subtitles.
302.5 With Limited Hearing	Supports	Products do not require hearing to operate and included videos contain subtitles.
302.6 Without Speech	Supports	Products do not require speech input.
302.7 With Limited Manipulation	N/A	No manual mode.
302.8 With Limited Reach and Strength	N/A	No manual mode.
302.9 With Limited Language, Cognitive, and Learning Abilities	N/A	Product designed for use in higher education in English.

Chapter 6: Support Documentation and Services

Notes:

Criteria	Conformance Level	Remarks and Explanations
601.1 Scope	Heading cell – no response required	Heading cell – no response required
602 Support Documentation	Heading cell – no response required	Heading cell – no response required
602.2 Accessibility and Compatibility Features	Supports	https://catalog.flatworldknowledge.com/accessibility
602.3 Electronic Support Documentation	See WCAG 2.0 section	See information in WCAG section.
602.4 Alternate Formats for Non-Electronic Support Documentation	Supports	FlatWorld customer service can provide instructions online.
603 Support Services	Heading cell – no response required	Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features	Supports	VPAT and additional documentation can be provided upon request.
603.3 Accommodation of Communication Needs	Supports	FlatWorld provides customer service.

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