Dryad Accessibility Conformance Report Revised Section 508 Edition

VPAT® Version 2.3 (Revised) – August, 2022

Name of Product/Version: Dryad

Product Description: International repository of curated research data

Report Date: First created December 7, 2020, Last Updated January 31, 2024

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Notes:

This VPAT is geared towards Dryad's UI features. Data files are contributed by data researchers, and data files submitted to and published by Dryad can have differing levels of accessibility. If a user needs any contributed content to be made accessible to them, they can contact Dryad via the Accessibility link in the website footer, and we can investigate accommodation options for the content in an on-demand capacity.

Evaluation Methods Used:

Keyboard-only manual testing, review with VoiceOver + Safari and Firefox as well as with NVDA + Chrome, and automated testing with the WAVE browser extension

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)
Revised Section 508 standards published January 18, 2017 and corrected January 22, 2018	(Yes)

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 2.0 Report

Tables 1 and 2 also document conformance with:

- Chapter 5 501.1 Scope, 504.2 Content Creation or Editing
- 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 <u>WCAG 2.0 Conformance Requirements</u>.

Table 1: Success Criteria, Level A

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A)	Supports	
Also applies to:		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
1.2.1 Audio-only and Video-only (Prerecorded) (Level A)	Not applicable	
Also applies to:		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
1.2.2 Captions (Prerecorded) (Level A)	Not applicable	
Also applies to:		
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)	Not applicable	
Also applies to:		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
1.3.1 Info and Relationships (Level A)	Supports	
Also applies to:		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		

• 602.2 (Support Docs)	
• 602.3 (Support Docs) 1.3.2 Meaningful Sequence (Level A)	Supports
Also applies to:	Supports
Revised Section 508	
• 501 (Web)(Software)	
• 504.2 (Authoring Tool)	
• 602.3 (Support Docs)	
1.3.3 Sensory Characteristics (Level A)	Supports
Also applies to:	
Revised Section 508	
• 501 (Web)(Software)	
• 504.2 (Authoring Tool)	
• 602.3 (Support Docs)	
1.4.1 Use of Color (Level A)	Supports
Also applies to:	
Revised Section 508	
• 501 (Web)(Software)	
• 504.2 (Authoring Tool)	
• 602.3 (Support Docs)	
1.4.2 Audio Control (Level A)	Not applicable
Also applies to:	
Revised Section 508	
• 501 (Web)(Software)	
• 504.2 (Authoring Tool)	
602.3 (Support Docs)	
2.1.1 Keyboard (Level A)	Supports
Also applies to:	
Revised Section 508	
• 501 (Web)(Software)	
• 504.2 (Authoring Tool)	
602.3 (Support Docs)	
2.1.2 No Keyboard Trap (Level A)	Support
Also applies to:	
Revised Section 508	
• 501 (Web)(Software)	
• 504.2 (Authoring Tool)	
602.3 (Support Docs)	

2.2.1 Timing Adjustable (Level A)	Supports	Dryad does not have session time limits.
Also applies to:		Dryau aces not have session time immest
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.2.2 Pause, Stop, Hide (Level A)	Not applicable	
Also applies to:		
•		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
2.3.1 Three Flashes or Below Threshold (Level A)	Not applicable	
Also applies to:		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.4.1 Bypass Blocks (Level A)	Supports	
Also applies to:		
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	1	
2.4.2 Page Titled (Level A)	Supports	
Also applies to:		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.4.3 Focus Order (Level A)	Supports	
Also applies to:		
Revised Section 508		
501 (Web)(Software)504.2 (Authoring Tool)		
602.3 (Support Docs)	1	

2.4.4 Link Purpose (In Context) (Level A)	Supports	
Also applies to:	Supports Supports	
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
3.1.1 Language of Page (Level A)	Supports	
Also applies to:		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
3.2.1 On Focus (Level A)	Supports	
Also applies to:		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
3.2.2 On Input (Level A)	Supports	
Also applies to:		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
3.3.1 Error Identification (Level A)	Partially supports	Some "required field missing" notifications do not
Also applies to:		occur until user tries to submit on Finalize Submission
Revised Section 508		page.
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		Currently, there are technical architecture challenges
602.3 (Support Docs)		
		to implementing notifications within prior submission
		pages. We plan to redesign this.
3.3.2 Labels or Instructions (Level A)	Supports	
Also applies to:		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		

602.3 (Support Docs)		
4.1.1 Parsing (Level A)	Supports	
Also applies to:		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
4.1.2 Name, Role, Value (Level A)	Supports	
Also applies to:		
Revised Section 508		
• 501 (Web)(Software)		
• 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)	Not applicable	-
Also applies to:		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
1.2.5 Audio Description (Prerecorded) (Level AA)	Not applicable	
Also applies to:		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
1.4.3 Contrast (Minimum) (Level AA)	Supports	
Also applies to:		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
1.4.4 Resize text (Level AA)	Supports	
Also applies to:		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
1.4.5 Images of Text (Level AA)	Supports	
Also applies to:		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.4.5 Multiple Ways (Level AA)	Supports	
Also applies to:		
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 		
2.4.6 Headings and Labels (Level AA)	Supports	
Also applies to:		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
2.4.7 Focus Visible (Level AA)	Supports	
Also applies to:		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
3.1.2 Language of Parts (Level AA)	Supports	
Also applies to:		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
3.2.3 Consistent Navigation (Level AA)	Supports	
Also applies to:		
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 		
3.2.4 Consistent Identification (Level AA)	Supports	
Also applies to:		
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)	Supports	
Also applies to:		
Revised Section 508		
• 501 (Web)(Software)		

504.2 (Authoring Tool)602.3 (Support Docs)		
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)	Supports	
Also applies to:		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		

Table 3: Success Criteria, Level AAA

Notes: This section is for reference. The standard we work to meet is Level AA.

Criteria	Conformance Level	Remarks and Explanations
1.2.6 Sign Language (Prerecorded) (Level AAA)	Not evaluated	
Also applies to:		
Revised Section 508 – Does not apply		
1.2.7 Extended Audio Description (Prerecorded) (Level AAA)	Not evaluated	
Also applies to:		
Revised Section 508 – Does not apply		
1.2.8 Media Alternative (Prerecorded) (Level AAA)	Not evaluated	
Also applies to:		
Revised Section 508 – Does not apply		
1.2.9 Audio-only (Live) (Level AAA)	Not evaluated	
Also applies to:		
Revised Section 508 – Does not apply		
1.4.6 Contrast Enhanced (Level AAA)	Not evaluated	
Also applies to:		
Revised Section 508 – Does not apply		
1.4.7 Low or No Background Audio (Level AAA)	Not evaluated	
Also applies to:		
Revised Section 508 – Does not apply		
1.4.8 Visual Presentation (Level AAA)	Not evaluated	
Also applies to:		
Revised Section 508 – Does not apply		
1.4.9 Images of Text (No Exception) Control (Level AAA)	Not evaluated	
Also applies to:		

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Revised Section 508 – Does not apply		
2.1.3 Keyboard (No Exception) (Level AAA)	Not evaluated	
Also applies to:		
Revised Section 508 – Does not apply		
2.2.3 No Timing (Level AAA)	Not evaluated	
Also applies to:		
Revised Section 508 – Does not apply		
2.2.4 Interruptions (Level AAA)	Not evaluated	
Also applies to:		
Revised Section 508 – Does not apply		
2.2.5 Re-authenticating (Level AAA)	Not evaluated	
Also applies to:		
Revised Section 508 – Does not apply		
2.3.2 Three Flashes (Level AAA)	Not evaluated	
Also applies to:		
Revised Section 508 – Does not apply		
2.4.8 Location (Level AAA)	Not evaluated	
Also applies to:		
Revised Section 508 – Does not apply		
2.4.9 Link Purpose (Link Only) (Level AAA)	Not evaluated	
Also applies to:		
Revised Section 508 – Does not apply		
2.4.10 Section Headings (Level AAA)	Not evaluated	
Also applies to:		
Revised Section 508 – Does not apply		
3.1.3 Unusual Words (Level AAA)	Not evaluated	
Also applies to:		
Revised Section 508 – Does not apply		
3.1.4 Abbreviations (Level AAA)	Not evaluated	
Also applies to:		
Revised Section 508 – Does not apply		
3.1.5 Reading Level (Level AAA)	Not evaluated	
Also applies to:		
Revised Section 508 – Does not apply		
3.1.6 Pronunciation (Level AAA)	Not evaluated	
Also applies to:		
Revised Section 508 – Does not apply		
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3.2.5 Change on Request (Level AAA)	Not evaluated	
Also applies to:		
Revised Section 508 – Does not apply		
3.3.5 Help (Level AAA)	Not evaluated	
Also applies to:		
Revised Section 508 – Does not apply		
3.3.6 Error Prevention (All) (Level AAA)	Not evaluated	
Also applies to:		
Revised Section 508 – Does not apply		

Revised Section 508 Report

Notes:

Chapter 3: Functional Performance Criteria (FPC)

Notes:

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Supports	Screen reader
302.2 With Limited Vision	Supports	400% magnification
302.3 Without Perception of Color	Supports	UI does not rely on color alone.
302.4 Without Hearing	Not applicable	
302.5 With Limited Hearing	Not applicable	
302.6 Without Speech	Not applicable	
302.7 With Limited Manipulation	Supports	Screen reader
302.8 With Limited Reach and Strength	Supports	Screen reader
302.9 With Limited Language, Cognitive, and Learning Abilities	Supports	

Chapter 4: <u>Hardware</u>

Notes: We have removed the "Chapter 4: Hardware" section, because we do not produce hardware.

Chapter 5: Software

Notes: See WCAG 2.0 tables.

Chapter 6: Support Documentation and Services

Notes: See WCAG 2.0 tables.

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