Powell intranet accessibility evaluation report

About the Evaluation

Report Creator

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Evaluation Commissioner Powell Software

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Executive Summary

Like all CMS, the level of accessibility varies according to the configuration of the users/contributors.

Scope of the Evaluation

Website name

Powell Intranet

Scope of the website

Pages - Webparts - Header and Footer - Contribution

WCAG Version

2.1 & 2.2

Conformance target

AA

Accessibility support baseline Google Chrome/Mozilla Firefox/Microsoft Edge & NVDA

Additional evaluation requirements

The evaluation will cover all web pages and web content of the website, rather than a selected sample only

Detailed Audit Results

Summary

Reported on 87 of 87 WCAG 2.2 AAA Success Criteria.

- 57 Passed
- 9 Failed
- 0 Cannot tell
- 21 Not present
- 0 Not checked

To summarise, around **80% for AA** and around **65% for AAA**, counting options that are not applicable as invalid.

All Results

1 Perceivable

1.1 Text Alternatives

Success Criterion	Result	Observations
1.1.1: Non-text Content	Result: Passed	

1.2 Time-based Media

Success Criterion	Result	Observations
1.2.1: Audio-only and Video-only (Prerecorded)	Result: Not present	
1.2.2: Captions (Prerecorded)	Result: Not present	
1.2.3: Audio Description or Media Alternative (Prerecorded)	Result: Not present	
1.2.4: Captions (Live)	Result: Not present	
1.2.5: Audio Description (Prerecorded)	Result: Not present	
1.2.6: Sign Language (Prerecorded)	Result: Not present	
1.2.7: Extended Audio Description (Prerecorded)	Result: Not present	
1.2.8: Media Alternative (Prerecorded)	Result: Not present	
1.2.9: Audio-only (Live)	Result: Not present	

1.3 Adaptable

Success Criterion	Result	Observations
1.3.1: Info and Relationships	Result: Passed	
1.3.2: Meaningful Sequence	Result: Passed	
1.3.3: Sensory Characteristics	Result: Passed	
1.3.4: Orientation	Result: Passed	

1.3.5: Identify Input Purpose	Result: Passed
1.3.6: Identify Purpose	Result: Passed

1.4 Distinguishable

Success Criterion	Result	Observations
1.4.1: Use of Color	Result: Passed	
1.4.2: Audio Control	Result: Not present	
1.4.3: Contrast (Minimum)	Result: Passed	
1.4.4: Resize text	Result: Passed	
1.4.5: Images of Text	Result: Passed	
1.4.6: Contrast (Enhanced)	Result: Passed	
1.4.7: Low or No Background Audio	Result: Not present	
1.4.8: Visual Presentation	Result: Not present	
1.4.9: Images of Text (No Exception)	Result: Passed	
1.4.10: Reflow	Result: Passed	
1.4.11: Non-text Contrast	Result: Passed	
1.4.12: Text Spacing	Result: Passed	Observations: Spacing following paragraphs can be different to 2 times font size.
1.4.13: Content on Hover or Focus	Result: Passed	

2 Operable

2.1 Keyboard Accessible

Success Criterion	Result	Observations
2.1.1: Keyboard	Result: Passed	

2.1.2: No Keyboard Trap	Result: Passed	
		Observations:
2.1.3: Keyboard (No Exception)	Result: Passed	Some administration functions are not entirely possible using the keyboard (moving virtual building objects, etc).
2.1.4: Character Key Shortcuts	Result: Not present	

2.2 Enough Time

Success Criterion	Result	Observations
2.2.1: Timing Adjustable	Result: Not present	
2.2.2: Pause, Stop, Hide	Result: Passed	
2.2.3: No Timing	Result: Passed	
2.2.4: Interruptions	Result: Passed	
2.2.5: Re-authenticating	Result: Failed	
2.2.6: Timeouts	Result: Failed	

2.3 Seizures and Physical Reactions

Success Criterion	Result	Observations
2.3.1: Three Flashes or Below Threshold	Result: Passed	
2.3.2: Three Flashes	Result: Passed	
2.3.3: Animation from Interactions	Result: Failed	

2.4 Navigable

Success Criterion	Result	Observations
2.4.1: Bypass Blocks	Result: Passed	
		Observations:
2.4.2: Page Titled	Result: Passed	Depends on administrator

configuration

2.4.3: Focus Order	Result: Passed	
2.4.4: Link Purpose (In Context)	Result: Passed	
2.4.5: Multiple Ways	Result: Passed	
2.4.6: Headings and Labels	Result: Passed	Observations: Depends on administrator configuration for webpart titles
2.4.7: Focus Visible	Result: Passed	
2.4.8: Location	Result: Failed	
2.4.9: Link Purpose (Link Only)	Result: Passed	Observations: Depends on administrator configuration
2.4.10: Section Headings	Result: Passed	Observations: Depends on administrator page and webpart configurations
2.4.11: Focus Not Obscured (Minimum)	Result: Passed	
2.4.12 Focus Not Obscured (Enhanced)	Result: Passed	

2.5 Input Modalities

Success Criterion	Result	Observations
2.5.1: Pointer Gestures	Result: Passed	
		Observations:
2.5.2: Pointer Cancellation	Result: Failed	Some actions are deliberately added to the down event to improve the quality of navigation.
	Result: Passed	

2.5.4: Motion Actuation	Result: Passed
2.5.5: Target Size	Result: Failed
2.5.6: Concurrent Input Mechanisms	Result: Passed
2.5.7 Dragging Movements	Result: Passed
2.5.8 Target Size (Minimum)	Result: Passed

3 Understandable

3.1 Readable

Success Criterion	Result	Observations
3.1.1: Language of Page	Result: Passed	
3.1.2: Language of Parts	Result: Not present	
3.1.3: Unusual Words	Result: Not present	
3.1.4: Abbreviations	Result: Not present	
3.1.5: Reading Level	Result: Not present	Observations:
		Depends on administrator configuration
3.1.6: Pronunciation	Result: Not present	

3.2 Predictable

Success Criterion	Result	Observations
3.2.1: On Focus	Result: Passed	
3.2.2: On Input	Result: Passed	
3.2.3: Consistent Navigation	Result: Passed	
3.2.4: Consistent Identification	Result: Passed	
3.2.5: Change on Request	Result: Passed	

3.3 Input Assistance

Success Criterion	Result	Observations
3.3.1: Error Identification	Result: Passed	
3.3.2: Labels or Instructions	Result: Passed	
3.3.3: Error Suggestion	Result: Failed	
3.3.4: Error Prevention (Legal, Financial, Data)	Result: Failed	
3.3.5: Help	Result: Not present	
3.3.6: Error Prevention (All)	Result: Failed	
3.3.7 Redundant Entry	Result: Passed	
3.3.8 Accessible Authentication (Minimum)	Result: Passed	
3.3.9 Accessible Authentication (Enhanced)	Result: Passed	

4 Robust

4.1 Compatible

Success Criterion	Result	Observations
4.1.1: Parsing	Result: Passed	
4.1.2: Name, Role, Value	Result: Passed	
4.1.3: Status Messages	Result: Passed	

Web Technology

HTML,CSS,WAI-ARIA,JavaScript