

# **NetApp Accessibility Conformance Report**

VPAT® Version 2.4
NetApp Virtual Storage Console

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#### Name of Product/Version

Name of Product: NetApp Virtual Storage Console

Version: 9.6

### **Product Description**

This product is NetApp's Virtual Storage Console vCenter Web Plugin.

#### **Notes**

This Voluntary Product Accessibility Template (VPAT) provides guidance on the accessibility characteristics of NetApp **Virtual Storage Console** as of **September 18, 2020** and is only valid for the version and date it was tested.

#### **Evaluation Methods Used**

Assistive technology products used as part of testing included NVDA 2020.2, Microsoft Windows accessibility features, aXe Accessibility Plugin, and keyboard-only control. Testing was performed with this assistive technology on Chrome and Firefox on Windows 10.

### **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, at <a href="http://www.w3.org/TR/2008/REC-">http://www.w3.org/TR/2008/REC-</a> | Level A (Yes)      |
| WCAG20-20081211/   | Level AA (Yes)     |
|  | Level AAA (No)     |
| Revised Section 508 standards as published by the U.S. Access Board in the Federal Register on January 18, 2017          | Yes                |

| Corrections to the ICT Final Rule as published by the US Access Board in the Federal  |    |
|---|----|
| Register on January 22, 2018  |    |
| EN 301 549 Accessibility requirements suitable for public procurement of ICT  | No |
| products and services in Europe, at <a href="http://mandate376.standards.eu/standard">http://mandate376.standards.eu/standard</a> | 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 2.0 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 WCAG 2.0 Conformance Requirements.

**Table 1: Success Criteria, Level A** 

| Criteria   | Conformance Level  | Remarks and Explanations  |
|--|--------------------|---|
| 1.1.1 Non-text Content (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)                                    | Partially Supports | Some images have alternative text. Some graphical controls do not have alternative text.  |
| 1.2.1 Audio-only and Video-only (Prerecorded) (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)             | Not Applicable     | No time-based media present.  |
| 1.2.2 Captions (Prerecorded) (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)                              | Not Applicable     | No time-based media present.  |
| 1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software) • 602.3 (Support Docs) | Not Applicable     | No time-based media present.  |
| 1.3.1 Info and Relationships (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)                              | Partially Supports | Headings are not used on some Summary pages.  Data tables do not denote their column headers.  Some edit fields, combo boxes, and radio buttons are not explicitly labeled. |

| Criteria   | Conformance Level  | Remarks and Explanations   |
|--|--------------------|--|
| 1.3.2 Meaningful Sequence (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)     | Supports           | Correct reading sequences can be programmatically determined.                                      |
| 1.3.3 Sensory Characteristics (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs) | Supports           | Instructions and content do not rely solely on sensory characteristics of components.              |
| 1.4.1 Use of Color (Level A) Also applies to: 2017 Section 508  501 (Web)(Software) 602.3 (Support Docs)                 | Supports           | Color is not used as the sole means of conveying information.                                      |
| 1.4.2 Audio Control (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)           | Not Applicable     | No videos or audio recordings launch automatically when a page is loaded.                          |
| 2.1.1 Keyboard (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)                | Partially Supports | The application is partially keyboard operable. Some links and tooltips are not keyboard operable. |
| 2.1.2 No Keyboard Trap (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)        | Supports           | No keyboard trap present.  |

| Criteria   | Conformance Level  | Remarks and Explanations   |
|--|--------------------|--|
| 2.2.1 Timing Adjustable (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)   | Supports           | A timed response is not required. vCenter timeout period can be adjusted.  |
| 2.2.2 Pause, Stop, Hide (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)   | Not Applicable     | The application does not contain moving content to pause, stop, or hide.   |
| 2.3.1 Three Flashes or Below Threshold (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)  | Supports           | Flashing or blinking does not occur in the prohibited range.   |
| <ul> <li>2.4.1 Bypass Blocks (Level A)</li> <li>Also applies to:</li> <li>2017 Section 508</li> <li>501 (Web)(Software) – Does not apply to non-web software</li> <li>602.3 (Support Docs) – Does not apply to non-web docs</li> </ul> | Does Not Support   | The application does not have a method to skip repetitive navigational links.                                      |
| 2.4.2 Page Titled (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)   | Supports           | All pages in the application use descriptive titles.   |
| 2.4.3 Focus Order (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)   | Partially Supports | Focus order follows reading order in some areas. On some pages, the filter menu does not follow the reading order. |

| Criteria   | Conformance Level | Remarks and Explanations  |
|--|-------------------|---|
| 2.4.4 Link Purpose (In Context) (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs) | Supports          | The purpose of each link can be determined from the link text together with context.                |
| 3.1.1 Language of Page (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)          | Does Not Support  | The default human language cannot be programmatically determined.                                   |
| 3.2.1 On Focus (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)                  | Supports          | Gaining focus on components does not initiate a change of context.                                  |
| 3.2.2 On Input (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)                  | Supports          | Changing the setting of user interface components does not automatically cause a change of context. |
| 3.3.1 Error Identification (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)      | Supports          | Error messages are displayed on forms when fields are empty or improperly formatted.                |
| 3.3.2 Labels or Instructions (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)    | Supports          | The application provides visible labels or instructions for components.                             |

| Criteria   | Conformance Level  | Remarks and Explanations  |
|--|--------------------|---|
| 4.1.1 Parsing (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs)           | Partially Supports | The application shows parsing errors when running a markup validation service.  |
| 4.1.2 Name, Role, Value (Level A) Also applies to: 2017 Section 508  • 501 (Web)(Software)  • 602.3 (Support Docs) | Partially Supports | The application provides name, role, state and value information to assistive technology for some components.  Some combo boxes and edit fields do not provide a name. Some components (e.g., tabstrips, tooltips, dropdowns) do not provide some required information (e.g., role, state). |

# **Table 2: Success Criteria, Level AA**

| Criteria   | Conformance Level | Remarks and Explanations     |
|--|-------------------|------------------------------|
| 1.2.4 Captions (Live) (Level AA)                 |                   |                              |
| Also applies to:                                 |                   |                              |
| 2017 Section 508                                 | Not Applicable    | No time-based media present. |
| <ul><li>501 (Web)(Software)</li></ul>            |                   |                              |
| <ul> <li>602.3 (Support Docs)</li> </ul>         |                   |                              |
| 1.2.5 Audio Description (Prerecorded) (Level AA) |                   |                              |
| Also applies to:                                 |                   |                              |
| 2017 Section 508                                 | Not Applicable    | No time-based media present. |
| <ul> <li>501 (Web)(Software)</li> </ul>          |                   |                              |
| <ul> <li>602.3 (Support Docs)</li> </ul>         |                   |                              |

| Criteria   | Conformance Level  | Remarks and Explanations   |
|--|--------------------|--|
| 1.4.3 Contrast (Minimum) (Level AA)  |                    |  |
| Also applies to:   |                    |  |
| 2017 Section 508   | Supports           | The application meets the required contrast ratios.                                  |
| • 501 (Web)(Software)  |                    |  |
| 602.3 (Support Docs)   |                    |  |
| 1.4.4 Resize text (Level AA)   |                    |  |
| Also applies to:   |                    | Text can be resized without loss of content or                                       |
| 2017 Section 508   | Supports           | functionality.   |
| • 501 (Web)(Software)  |                    | Turictionality.  |
| 602.3 (Support Docs)   |                    |  |
| 1.4.5 Images of Text (Level AA)  |                    |  |
| Also applies to:   |                    |  |
| 2017 Section 508   | Supports           | Images of text are not used.   |
| • 501 (Web)(Software)  |                    |  |
| • 602.3 (Support Docs)   |                    |  |
| 2.4.5 Multiple Ways (Level AA)   |                    |  |
| Also applies to:   |                    | There are multiple ways to payigate to many pages                                    |
| 2017 Section 508   | Supports           | There are multiple ways to navigate to many pages throughout the application.        |
| <ul> <li>501 (Web)(Software) – Does not apply to non-web software</li> </ul> |                    |  |
| <ul> <li>602.3 (Support Docs) – Does not apply to non-web docs</li> </ul>    |                    |  |
| 2.4.6 Headings and Labels (Level AA)   |                    |  |
| Also applies to:   |                    |  |
| 2017 Section 508   | Supports           | Headings and labels describe topic or purpose.                                       |
| • 501 (Web)(Software)  |                    |  |
| 602.3 (Support Docs)   |                    |  |
| 2.4.7 Focus Visible (Level AA)   |                    |  |
| Also applies to:   |                    | Keyboard focus is well defined in some areas. Some buttons do not show visual focus. |
| 2017 Section 508   | Partially Supports |  |
| • 501 (Web)(Software)  |                    |  |
| 602.3 (Support Docs)   |                    |  |

| Criteria  | Conformance Level | Remarks and Explanations  |
|---|-------------------|---|
| 3.1.2 Language of Parts (Level AA)  |                   |   |
| Also applies to:  |                   | The default human language cannot be programmatically determined.                             |
| 2017 Section 508  | Does Not Support  |   |
| • 501 (Web)(Software)   |                   |   |
| 602.3 (Support Docs)  |                   |   |
| 3.2.3 Consistent Navigation (Level AA)                                    |                   |   |
| Also applies to:  |                   | Consistent navigation occurs throughout the   |
| 2017 Section 508  | Supports          | application.  |
| • 501 (Web)(Software) – Does not apply to non-web software                |                   | application.  |
| <ul> <li>602.3 (Support Docs) – Does not apply to non-web docs</li> </ul> |                   |   |
| 3.2.4 Consistent Identification (Level AA)                                |                   |   |
| Also applies to:  |                   |   |
| 2017 Section 508  | Supports          | There is consistent identification of components.   |
| • 501 (Web)(Software) – Does not apply to non-web software                |                   |   |
| <ul> <li>602.3 (Support Docs) – Does not apply to non-web docs</li> </ul> |                   |   |
| 3.3.3 Error Suggestion (Level AA)   |                   |   |
| Also applies to:  |                   | Required fields notify the user if there is no input.   |
| 2017 Section 508  | Supports          | Error messages indicate that fields are improperly  |
| • 501 (Web)(Software)   |                   | formatted or non-numeric.   |
| 602.3 (Support Docs)  |                   |   |
| 3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)                |                   |   |
| Also applies to:  | Not Applicable    | Application does not cause legal commitments or financial transactions to occur for the user. |
| 2017 Section 508  |                   |   |
| • 501 (Web)(Software)   |                   |   |
| 602.3 (Support Docs)  |                   |   |

## **Table 3: Success Criteria, Level AAA**

Notes: Product was not tested to WCAG 2.0 AAA level.

# **Revised Section 508 Report**

## **Chapter 3: Functional Performance Criteria** (FPC)

| Criteria   | Conformance Level  | Remarks and Explanations   |
|--|--------------------|--|
| 302.1 Without Vision   | Partially Supports | The application is partially keyboard operable.  The application provides name, role, state and value information to assistive technology for some components.   |
| 302.2 With Limited Vision                                      | Partially Supports | The application is partially keyboard operable.  The application provides name, role, state and value information to assistive technology for some components.  The application can be used by users with low visual acuity when combined with screen magnification assistive technology.  The application meets required contrast ratios. |
| 302.3 Without Perception of Color                              | Supports           | Color is not used as the sole means of conveying information.  |
| 302.4 Without Hearing  | Supports           | The application does not require user hearing.   |
| 302.5 With Limited Hearing                                     | Supports           | The application does not require user hearing.   |
| 302.6 Without Speech   | Supports           | Does not require user speech.  |
| 302.7 With Limited Manipulation                                | Partially Supports | The application is partially keyboard operable.  |
| 302.8 With Limited Reach and Strength                          | Partially Supports | The application is partially keyboard operable.  |
| 302.9 With Limited Language, Cognitive, and Learning Abilities | Supports           |  |

### **Chapter 4: Hardware**

Notes: This product is a web application and therefore this section is not applicable to the product.

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## **Chapter 5: Software**

Notes: This product is a web application and therefore this section is not applicable to the product.

## **Chapter 6: Support Documentation and Services**

| 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                            | The documentation is in electronic format and can be converted to other formats.  |
| 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                            | The documentation is in electronic format and can be converted to other formats.  |
| 603 Support Services   | Heading cell – no response required | Heading cell – no response required   |
| 603.2 Information on Accessibility and Compatibility Features    | Supports                            | The NetApp accessibility statement can be found here: <a href="https://www.netapp.com/us/legal/accessibility.aspx">https://www.netapp.com/us/legal/accessibility.aspx</a> |
| 603.3 Accommodation of Communication Needs                       | Partially Supports                  | NetApp provides support for Technical Support via Online Chat, Telephone and E-mail. At this time, NetApp does not have a dedicated TTY line available.                   |

# **Legal Disclaimer (Company)**

This Voluntary Product Accessibility Template (VPAT) provides guidance on the accessibility characteristics of NetApp **Virtual Storage Console** as of **September 18, 2020** and is only valid for the version and date it was tested.

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