Ansible Voluntary Product Accessibility Template (VPAT)

The purpose of the VPAT is to help federal contracting officials and other buyers in making preliminary assessments regarding the availability of commercial electronic and IT products and services with features that support accessibility. Ansible assumes and recommends that offerers will provide additional contact information to facilitate more detailed inquiries.

How to use the template

The first table in this template provides a summary of the section 508 standards. The subsequent tables show more detailed views of each subsection. There are 3 columns in each table:
- The first column of the summary table describes the subsections of the standards.
- The second column describes whether the feature is supported by the product.
- The third column contains any additional remarks and explanations regarding the product, including equivalent facilitation if necessary.

Note that this document only covers Ansible. If you are interested in Ansible Tower, please see the separate Ansible Tower VPAT.

Date: September 30, 2016
Version: 1.3
Name of product: Ansible 2.1.1
Contact for more information: <section508@ansible.com>

Section: 1194.21 - Software applications and operating systems

Requirement	Support Status	Explanation
(a) When software is designed to run on a system that has a keyboard, product functions shall be	Supported	Ansible is only a commandline text interface.

executable from a keyboard where the function itself or the result of performing a function can be discerned textually.		
(b) Applications shall not disrupt or disable activated features of other products that are identified as accessibility features, where those features are developed and documented according to industry standards. Applications also shall not disrupt or disable activated features of any operating system that are identified as accessibility features where the application programming interface for those accessibility features has been documented by the manufacturer of the operating system and is available to the product developer.	N/A	See (a).
(c) A well-defined on-screen indication of the current focus shall be provided that moves among interactive interface elements as the input focus changes. The focus shall be programmatically exposed so that assistive technology can track focus and focus changes.	N/A	See (a).
(d) Sufficient information about a user interface element including the identity, operation and	N/A	See (a).

state of the element shall be available to assistive technology. When an image represents a program element, the information conveyed by the image must also be available in text.		
(e) When bitmap images are used to identify controls, status indicators, or other programmatic elements, the meaning assigned to those images shall be consistent throughout an application's performance.	N/A	Ansible does not use bitmaps.
(f) Textual information shall be provided through operating system functions for displaying text. The minimum information that shall be made available is text content, text input caret location, and text attributes.	Supported	
(g) Applications shall not override user selected contrast and color selections and other individual display attributes.	Supported	
(h) When animation is displayed, the information shall be displayable in at least one non-animated presentation mode at the option of the user.	Supported	For accessibility purposes, Ansible users may need to disable 'cowsay' support if enabled.
(i) Color coding shall not be used as the only means of	Supported	

conveying information, indicating an action, prompting a response, or distinguishing a visual element.		
(j) When a product permits a user to adjust color and contrast settings, a variety of color selections capable of producing a range of contrast levels shall be provided.	N/A	Colors can be enabled or disabled, but the colors used are not configurable.
(k) Software shall not use flashing or blinking text, objects, or other elements having a flash or blink frequency greater than 2 Hz and lower than 55 Hz.	N/A	
(l) When electronic forms are used, the form shall allow people using assistive technology to access the information, field elements, and functionality required for completion and submission of the form, including all directions and cues.	N/A	Ansible does not use forms.

Section: 1194.31 - Functional Performance Criteria

Requirement	Support Status	Explanation
(a) At least one mode of operation and information retrieval that does not require user vision shall be provided, or support for assistive technology used by people who are blind or visually impaired shall be provided.	Supported via operating system	Ansible is a commandline tool. Access for blind or visually impaired users works through the compliance of the underlying operating system.
(b) At least one mode of operation and information retrieval that does not require visual acuity greater than 20/70 shall be provided in audio and enlarged print output working together or independently, or support for assistive technology used by people who are visually impaired shall be provided.	Supported via operating system	See (a).
(c) At least one mode of operation and information retrieval that does not require user hearing shall be provided, or support for assistive technology used by people who are deaf or hard of hearing shall be provided	N/A	Ansible does not use audio.
(d) Where audio information is important for the use of a product, at least one mode of operation and information retrieval shall be provided in an enhanced auditory	N/A	Ansible does not use audio.

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fashion, or support for assistive hearing devices shall be provided		
(e) At least one mode of operation and information retrieval that does not require user speech shall be provided, or support for assistive technology used by people with disabilities shall be provided.	N/A	Ansible does not use speech input.
(f) At least one mode of operation and information retrieval that does not require fine motor control or simultaneous actions and that is operable with limited reach and strength shall be provided.	Supported via operating system	Ansible is a commandline tool. Accessibility measures work through the compliance of the underlying operating system.

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Section: 1194.41 - Information, Documentation, and Support

Requirement	Support Status	Explanation
(a) Product support documentation provided to end-users shall be made available in alternate formats upon request, at no additional charge.	Supported	Documentation is available in both HTML and printable PDF form.
(b) End-users shall have access to a description of the accessibility and compatibility features of products in alternate formats or alternate methods upon request, at no additional charge.	Supported	See (a).
(c) Support services for products shall accommodate the communication needs of end-users with disabilities.	Supported	