

## Voluntary Product Accessibility Template (VPAT)

Date: 10/08/2018 Product Name: Autodesk Shotgun Product Version Number: 2019 Vendor Company Name: Autodesk, Inc. Vendor Contact Name: support@shotgunsoftware.com Vendor Contact Telephone: n/a

### APPENDIX A: Suggested Language Guide

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Section 1194.21 Software Applications and Operating Systems - Detail Voluntary Product Accessibility Template		
Criteria	Level of Support & Supporting Features	Remarks and explanations

(a) When software is designed to run on a system that has a keyboard, product functions shall be executable from a keyboard where the function itself or the result of performing a function can be discerned textually.	Limited Support	Limited Keyboard strokes are supported
(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.		Shotgun is browser based and will most likely work with accessibility features, but no testing has confirmed that this is without exception.
(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.	Supports with exceptions	Focus for text/value input is clearly highlighted in most command interactions. The focus on Primitives cannot always be operated as expected by clicking "Tab", or "Shift + Tab"
<ul> <li>(d) Sufficient information about a user interface element including the identity, operation and state of the element shall be available to Assistive</li> <li>Technology. When an image represents a program element, the information conveyed by the image must also be available in text.</li> </ul>	Supports with exceptions	Some user interface elements may not be available to assistive technology, and some are only be represented by an image.
(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.	Supports with exceptions	Some images are not exclusive to one action or element

(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.	Supports	
(g) Applications shall not override user selected contrast and color selections and other individual display attributes.	Supports with exceptions	Shotgun does not support high contrast options natively, however it does provide limited options for user-selected color display of certain elements.
(h) When animation is displayed, the information shall be displayable in at least one non-animated presentation mode at the option of the user.	Supports with exceptions	Most application displays are not animated, however there are a minimal animated displays that do not have non- animated alternatives.
(i) Color coding shall not be used as the only means of conveying information, indicating an action, prompting a response, or distinguishing a visual element.	Supports with exceptions	The application uses a mix of contrast, outline, shadows, animation, and text treatment, but there may be instances where color coding / change is the sole indicator.
(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.	Supports	In some key places Shotgun offers text display options that include a wide variety of color selections for background and foreground that are capable of producing a range of contrast levels.
(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.	Supports with exceptions	Shotgun may have limited instances of UI elements that are animated in a pulsating or flashing manner.
(I) When electronic forms are used, the form shall allow people using Assistive		Shotgun has not tested thoroughly use of its

Technology to access the information,	electronic forms with
field elements, and functionality	Assistive Technology.
required for completion and submission	
of the form, including all directions and	
cues.	

# Section 1194.22 Web-based Intranet and Internet information and Applications - Detail

Voluntary Product Accessibility Template

Voluntary Product Accessibility Template		
Criteria	Level of Support & Supporting Features	Remarks and explanations
(a) A text equivalent for every non- text element shall be provided (e.g., via "alt", "longdesc", or in element content).	Supports with exceptions	Most commands/options are labeled or provide tooltips.
(b) Equivalent alternatives for any multimedia presentation shall be synchronized with the presentation.	Not Supported	
(c) Web pages shall be designed so that all information conveyed with color is also available without color, for example from context or markup.	Supports with exceptions	Some states may be conveyed with color only.
<ul><li>(d) Documents shall be organized so they are readable without requiring an associated style sheet.</li></ul>	Supports	
(e) Redundant text links shall be provided for each active region of a server-side image map.	Supports with exceptions	Redundant text links may not always be provided.
(f) Client-side image maps shall be provided instead of server-side image maps except where the regions cannot be defined with an available geometric shape.	Supports with exceptions	This requirement may not always be met.
(g) Row and column headers shall be identified for data tables.	Supports	Columns are clearly labeled.
(h) Markup shall be used to associate data cells and header cells for data tables that have two or more logical levels of row or column headers.	Supports with exceptions	This requirement may not always be met
<ul> <li>(i) Frames shall be titled with text that facilitates frame identification and navigation</li> </ul>	Supports	Clear labels and navigation options

(j) Pages shall be designed to avoid causing the screen to flicker with a frequency greater than 2 Hz and lower than 55 Hz.	?	
<ul> <li>(k) A text-only page, with equivalent information or functionality, shall be provided to make a web site comply with the provisions of this part, when compliance cannot be accomplished in any other way. The content of the text-only page shall be updated whenever the primary page changes.</li> </ul>	Not supported	
(I) When pages utilize scripting languages to display content, or to create interface elements, the information provided by the script shall be identified with functional text that can be read by Assistive Technology.	Not Supported	
(m) When a web page requires that an applet, plug-in or other application be present on the client system to interpret page content, the page must provide a link to a plug-in or applet that complies with 1194.21(a) through (I).	Not Supported	
(n) When electronic forms are designed to be completed on-line, 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.	Not Supported	
(o) A method shall be provided that permits users to skip repetitive navigation links.	Supports with exceptions	Specific pages may be bookmarked, added as a favorite; a quick search enables users to jump straight to search results
(p) When a timed response is required, the user shall be alerted and given sufficient time to indicate more time is required.	n/a	To timed responses required

Supporting Features	
n/a	
n/a	
n/a	
n/a	
	n/a

shall provide a gain adjustable up to a minimum of 20 dB. For incremental volume control, at least one intermediate step of 12 dB of gain shall be provided.		
(g) If the telecommunications product allows a user to adjust the receive volume, a function shall be provided to automatically reset the volume to the default level after every use.	n/a	
(h) Where a telecommunications product delivers output by an audio transducer which is normally held up to the ear, a means for effective magnetic wireless coupling to hearing technologies shall be provided.	n/a	
(i) Interference to hearing technologies (including hearing aids, cochlear implants, and assistive listening devices) shall be reduced to the lowest possible level that allows a user of hearing technologies to utilize the telecommunications product.	n/a	
(j) Products that transmit or conduct information or communication, shall pass through cross-manufacturer, non- proprietary, industry-standard codes, translation protocols, formats or other information necessary to provide the information or communication in a usable format. Technologies which use encoding, signal compression, format transformation, or similar techniques shall not remove information needed for access or shall restore it upon delivery.	n/a	
(k)(1) Products which have mechanically operated controls or keys shall comply with the following: Controls and Keys shall	n/a	

be tactilely discernible without activating the controls or keys.		
(k)(2) Products which have mechanically operated controls or keys shall comply with the following: Controls and Keys shall be operable with one hand and shall not require tight grasping, pinching, twisting of the wrist. The force required to activate controls and keys shall be 5 lbs. (22.2N) maximum.	n/a	
(k)(3) Products which have mechanically operated controls or keys shall comply with the following: If key repeat is supported, the delay before repeat shall be adjustable to at least 2 seconds. Key repeat rate shall be adjustable to 2 seconds per character.	n/a	
(k)(4) Products which have mechanically operated controls or keys shall comply with the following: The status of all locking or toggle controls or keys shall be visually discernible, and discernible either through touch or sound.	n/a	

Section 1194.24 Video and Multi-media Products – Detail Voluntary Product Accessibility Template		
I ritoria	Level of Support & Supporting Features	Remarks and explanations
a) All analog television displays 13 inches and larger, and computer equipment that includes analog television receiver or display circuitry, shall be equipped with caption decoder circuitry which appropriately receives, decodes, and displays closed captions from broadcast, cable, videotape, and DVD	n/a	

signals. As soon as practicable, but not later than July 1, 2002, widescreen digital television (DTV) displays measuring at least 7.8 inches vertically, DTV sets with conventional displays measuring at least 13 inches vertically, and stand-alone DTV tuners, whether or not they are marketed with display screens, and computer equipment that includes DTV receiver or display circuitry, shall be equipped with caption decoder circuitry which appropriately receives, decodes, and displays closed captions from broadcast, cable, videotape, and DVD signals.		
(b) Television tuners, including tuner cards for use in computers, shall be equipped with secondary audio program playback circuitry.	n/a	
(c) All training and informational video and multimedia productions which support the agency's mission, regardless of format, that contain speech or other audio information necessary for the comprehension of the content, shall be open or closed captioned.	n/a	
(d) All training and informational video and multimedia productions which support the agency's mission, regardless of format, that contain visual information necessary for the comprehension of the content, shall be audio described.		
(e) Display or presentation of alternate text presentation or audio descriptions shall be user- selectable unless permanent.	n/a	

Section 1194.25 Self-Contained, Closed Products – Detail Voluntary Product Accessibility Template		
Criteria	Level of Support & Supporting Features	Remarks and explanations
<ul> <li>(a) Self contained products shall be usable by people with disabilities without requiring an end-user to attach Assistive Technology to the product.</li> <li>Personal headsets for private listening are not Assistive Technology.</li> </ul>	n/a	
(b) When a timed response is required, the user shall be alerted and given sufficient time to	n/a	

Technology.		
(b) When a timed response is required, the user shall be alerted and given sufficient time to indicate more time is required.	n/a	
(c) Where a product utilizes touchscreens or contact-sensitive controls, an input method shall be provided that complies with 1194.23 (k) (1) through (4).	n/a	
(d) When biometric forms of user identification or control are used, an alternative form of identification or activation, which does not require the user to possess particular biological characteristics, shall also be provided.	n/a	
(e) When products provide auditory output, the audio signal shall be provided at a standard signal level through an industry standard connector that will allow for private listening. The product must provide the ability to interrupt, pause, and restart the audio at anytime.	n/a	
(f) When products deliver voice output in a public area, incremental volume control shall be provided with output amplification up to a level of at least 65 dB. Where the ambient noise level of the environment is	n/a	

above 45 dB, a volume gain of at least 20 dB above the ambient level shall be user selectable. A function shall be provided to automatically reset the volume to the default level after every use.		
(g) Color coding shall not be used as the only means of conveying information, indicating an action, prompting a response, or distinguishing a visual element.	n/a	
(h) When a product permits a user to adjust color and contrast settings, a range of color selections capable of producing a variety of contrast levels shall be provided.	n/a	
<ul> <li>(i) Products shall be designed to avoid causing the screen to flicker with a frequency greater than 2 Hz and lower than 55 Hz.</li> </ul>	n/a	
(j) (1) Products which are freestanding, non-portable, and intended to be used in one location and which have operable controls shall comply with the following: The position of any operable control shall be determined with respect to a vertical plane, which is 48 inches in length, centered on the operable control, and at the maximum protrusion of the product within the 48 inch length on products which are freestanding, non-portable, and intended to be used in one location and which have operable controls.	n/a	
(j)(2) Products which are freestanding, non-portable, and intended to be used in one location and which have operable controls shall comply with the following: Where any operable control is 10 inches or less behind	n/a	

the reference plane, the height shall be 54 inches maximum and 15 inches minimum above the floor.		
(j)(3) Products which are freestanding, non-portable, and intended to be used in one location and which have operable controls shall comply with the following: Where any operable control is more than 10 inches and not more than 24 inches behind the reference plane, the height shall be 46 inches maximum and 15 inches minimum above the floor.	n/a	
(j)(4) Products which are freestanding, non-portable, and intended to be used in one location and which have operable controls shall comply with the following: Operable controls shall not be more than 24 inches behind the reference plane.	n/a	

Critoria	table Computers Level of Support & Supporting Features	Remarks and explanations
(a) All mechanically operated controls and keys shall comply with 1194.23 (k) (1) through (4).	n/a	
(b) If a product utilizes touchscreens or touch-operated controls, an input method shall be provided that complies with 1194.23 (k) (1) through (4).	n/a	
(c) When biometric forms of user identification or control are used, an alternative form of identification or activation, which does not require the user to possess particular biological	n/a	

characteristics, shall also be provided.	
(d) Where provided, at least one of each type of expansion slots, ports and connectors shall comply with publicly available industry standards	n/a

Criteria	Level of Support & Supporting Features	Remarks and explanations
(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.		
(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.		No audio mode of operation or information retrieval is available in the application. Keyboard shortcuts are provided for some commands. Accessibility Features can be used for people visually impaired.
(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		Hearing is not required to operate the application.
(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	Hearing is not required to operate the application.

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	User speech is not required to operate the application
(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.	Limited support	Keyboard shortcuts are provided for some commands. Most operations require the use of a mouse, or the use of a touch screen.

Section 1194.41 Information, Documentation and Support – Detail Voluntary Product Accessibility Template

Voluntary Product Accessibility Template			
Criteria	Level of Support & Supporting Features	Remarks and explanations	
(a) Product support documentation provided to end-users shall be made available in alternate formats upon request, at no additional charge	Supports	Support documentation is available within product in multiple languages (Chinese, Japanese, English and Korean). Hardcopy can be printed at any time without additional charge.	
(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.	Supports	This document is posted on our website at http://www.autodesk.com Search for "Section 508".	
(c) Support services for products shall accommodate the communication needs of end- users with disabilities.	Supports	Support services options are available via forum, e- mail, teleconference, chat, or phone. In-person support may also available through resellers or other sales and support personnel.	

APPENDIX A (of the DoS VPAT/GPAT Checklist)

#### Suggested Language for Filling out the VPAT/GPAT

In order to simplify the task of conducting market research assessments for procurement officials or customers, ITIC (Information Technology Industry Council) has developed suggested language for use when filling out a VPAT/GPAT. You may choose to employ all or some of the language below. Once you determine what language you intend to use, we recommend that use is consistent throughout all of your VPAT/GPATs.

#### Supporting Features (Column 2 on VPAT/GPAT)

#### **Supports**

Use this language when you determine the product fully meets the letter and intent of the Criteria.

#### Supports with Exceptions

Use this language when you determine the product does not fully meet the letter and intent of the Criteria, but provides some level of access relative to the Criteria.

#### Supports through Equivalent Facilitation

Use this language when you have identified an alternate way to meet the intent of the Criteria or when the product does not fully meet the intent of the Criteria.

#### Supports when combined with Compatible AT

Use this language when you determine the product fully meets the letter and intent of the Criteria when used in combination with Compatible AT. For example, many software programs can provide speech output when combined with a compatible screen reader (commonly used assistive technology for people who are blind).

#### **Does not Support**

Use this language when you determine the product does not meet the letter or intent of the Criteria.

#### **Not Applicable**

Use this language when you determine that the Criteria do not apply to the specific product.

#### Not Applicable - Fundamental Alteration Exception Applies

Use this language when you determine a Fundamental Alteration of the product would be required to meet the Criteria (see the access board standards for the definition of "fundamental alteration").

#### **IMPACT Outreach Center**

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