

# VPAT™

## Voluntary Product Accessibility Template®

Version 1.3

The purpose of the **Voluntary Product Accessibility Template**, or **VPAT™**, is to assist Federal contracting officials and other buyers in making preliminary assessments regarding the availability of commercial “Electronic and Information Technology” products and services with features that support accessibility. It is assumed and recommended that offerers will provide additional contact information to facilitate more detailed inquiries.

The first table of the Template provides a summary view of the Section 508 Standards. The subsequent tables provide more detailed views of each subsection. There are three columns in each table. Column one of the Summary Table describes the subsections of subparts B and C of the Standards. The second column describes the supporting features of the product or refers you to the corresponding detailed table, e.g., “equivalent facilitation.” The third column contains any additional remarks and explanations regarding the product. In the subsequent tables, the first column contains the lettered paragraphs of the subsections. The second column describes the supporting features of the product with regard to that paragraph. The third column contains any additional remarks and explanations regarding the product.

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**Date:** May 12, 2017  
**Name of Product:** CATME  
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<b>Summary Table</b> <b>VPAT™</b> <b>Voluntary Product Accessibility Template®</b>		
<b>Criteria</b>	<b>Supporting Features</b>	<b>Remarks and explanations</b>

Section 1194.21 <a href="#">Software Applications and Operating Systems</a>	Supported with Exceptions	CATME supports most of the criteria with two exceptions.
Section 1194.22 <a href="#">Web-based Internet Information and Applications</a>	Supported with Exceptions	CATME supports most of the criteria with an exception.
Section 1194.23 <a href="#">Telecommunications Products</a>	Not applicable	
Section 1194.24 <a href="#">Video and Multi-media Products</a>	Not applicable	
Section 1194.25 <a href="#">Self-Contained, Closed Products</a>	Not applicable	
Section 1194.26 <a href="#">Desktop and Portable Computers</a>	Not applicable	
Section 1194.31 <a href="#">Functional Performance Criteria</a>	Supported with Exceptions	Assistive Technology is supported with exceptions.
Section 1194.41 <a href="#">Information, Documentation and Support</a>	Supported	Fully supported

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## **Section 1194.21 Software Applications and Operating Systems – Detail**

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<i>Criteria</i>	<b>Supporting Features</b>	<b>Remarks and explanations</b>
(a) When software is designed to run on a system that has a	Supports with exceptions.	Pressing a tab instead of

<p>keyboard, product functions shall be executable from a keyboard where the function itself or the result of performing a function can be discerned textually.</p>		<p>using a mouse can access all essential functions. Some functions have mouse-over text as redundant helper.</p>
<p>(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.</p>	<p>Supports</p>	<p>CATME does not disable any features of other products or operating systems.</p>
<p>(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.</p>	<p>Supports</p>	<p>CATME UI is just standard HTML and HTML forms.</p>
<p>(d) Sufficient information about a user interface element including the identity, operation and 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.</p>	<p>Supports</p>	<p>All user interface elements have associated text and flags for the current state.</p>

<p>(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.</p>	<p>Supports</p>	<p>Bitmap images do not change during program's execution.</p>
<p>(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.</p>	<p>Supports</p>	<p>CATME UI is just standard HTML and HTML forms.</p>
<p>(g) Applications shall not override user selected contrast and color selections and other individual display attributes.</p>	<p>Supports</p>	<p>CATME does not override any display attributes.</p>
<p>(h) When animation is displayed, the information shall be displayable in at least one non-animated presentation mode at the option of the user.</p>	<p>Not applicable</p>	<p>There are no animations in CATME.</p>
<p>(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.</p>	<p>Supports</p>	<p>Color-coding is used as a supplementary way of communicating information, but all information is present in other ways.</p>
<p>(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.</p>	<p>Supports</p>	<p>CATME does not allow a user to adjust screen colors.</p>
<p>(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.</p>	<p>Not applicable</p>	<p>No blinking characters or animated videos/ gifs used.</p>

<p>(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.</p>	<p>Supported with Exceptions</p>	<p>Keyboard alternatives are provided for navigating through our electronic forms. Text is located adjacent to most input fields, but not in the peer evaluations or the demographic tabs for students filling out a team maker survey.</p>
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***Section 1194.22 Web-based Internet information and applications – Detail***

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<b><i>Criteria</i></b>	<b>Supporting Features</b>	<b>Remarks and explanations</b>
<p>(a) A text equivalent for every non-text element shall be provided (e.g., via "alt", "longdesc", or in element content).</p>	<p>Supports</p>	<p>All non-text elements are accompanied by a text equivalent. This includes all navigation buttons,</p>

		images, and check boxes.
(b) Equivalent alternatives for any multimedia presentation shall be synchronized with the presentation.	Not applicable	There are no multimedia presentations.
(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	Color-coding is used as a supplementary way of communicating information, but all information is present in other ways.
(d) Documents shall be organized so they are readable without requiring an associated style sheet.	Supports	CSS used for appearance not function.
(e) Redundant text links shall be provided for each active region of a server-side image map.	Not applicable	There are no image maps used on the CATME website.
(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.	Not applicable	There are no image maps used on the CATME website.
(g) Row and column headers shall be identified for data tables.	Supports	All rows and columns have identified headers.
(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	No tables have two or more levels of row or column headers.
(i) Frames shall be titled with text that facilitates frame identification and navigation	Not applicable	No use of frames in CATME.
(j) Pages shall be designed to avoid causing the screen to flicker	Not applicable	No animations or videos are

with a frequency greater than 2 Hz and lower than 55 Hz.		part of the application.
(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.	Supports	Website works fine with a text only web browser as is.
(l) 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.	Supports	All webpages with scripts will gracefully downgrade to non-script functional versions.
(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 (l).	Not applicable	CATME does not require any other applications.
(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.	Supports with Exceptions	Keyboard alternatives are provided for navigating through our electronic forms. Text is located adjacent to most input fields, but not in the peer evaluations or the demographic tabs for students filling out a team maker survey.

(o) A method shall be provided that permits users to skip repetitive navigation links.	Supports	A navigation bar is present when there are multiple navigation links.
(p) When a timed response is required, the user shall be alerted and given sufficient time to indicate more time is required.	Not applicable	There are no timed responses required.

Note to 1194.22: The Board interprets paragraphs (a) through (k) of this section as consistent with the following priority 1 Checkpoints of the Web Content Accessibility Guidelines 1.0 (WCAG 1.0) (May 5 1999) published by the Web Accessibility Initiative of the World Wide Web Consortium: Paragraph (a) - 1.1, (b) - 1.4, (c) - 2.1, (d) - 6.1, (e) - 1.2, (f) - 9.1, (g) - 5.1, (h) - 5.2, (i) - 12.1, (j) - 7.1, (k) - 11.4.

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## ***Section 1194.31 Functional Performance***

### ***Criteria – Detail***

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<b><i>Criteria</i></b>	<b>Supporting Features</b>	<b>Remarks and explanations</b>
(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.	Supports with Exceptions	There are no modes of operation that do not require user vision. Assistive Technology is supported with exceptions. Most functionality includes labels, which allows users who use assistive technology to navigate through and use the



		website easily. However, some form components do not have associated labels as stated above.
(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.	Supports	Users can also zoom in on the browser.
(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	Supports	No auditory information is used in our product.
(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 fashion, or support for assistive hearing devices shall be provided.	Supports	Auditory information is not important for the use of the product.
(e) At least one mode of operation and information retrieval that	Supports	User speech is not required.

does not require user speech shall be provided, or support for Assistive Technology used by people with disabilities shall be provided.		
(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.	Supports	The keyboard can be used to navigate the website.

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**Section 1194.41 Information, Documentation  
and Support – Detail**

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<b>Criteria</b>	<b>Supporting Features</b>	<b>Remarks and explanations</b>
(a) Product support documentation provided to end-users shall be made available in alternate formats upon request, at no additional charge	Supports	Available upon request.
(b) End-users shall have access to a description of the accessibility and compatibility features of	Supports	Available upon request.

products in alternate formats or alternate methods upon request, at no additional charge.		
(c) Support services for products shall accommodate the communication needs of end-users with disabilities.	Supports	Email support available.

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