



## W3C Web Content Accessibility Guidelines (WCAG) 2.1 Conformance Statement

Date of Report: September 10, 2020

Name of Product: SharePoint Online

Description of Product: SharePoint Online is a cloud-based service, hosted by Microsoft, that can be used by individuals, teams and organizations to intelligently discover, share, and collaborate on content from anywhere and on any device.

Platform: Web

Accessibility website: [Microsoft Accessibility](#)

For assistance with this report, please [email us](#).

### WCAG 2.1 Conformance Requirements

Criteria
<a href="#">1. Conformance Level</a>
<a href="#">2. Full pages</a>
<a href="#">3. Complete processes</a>
<a href="#">4. Only Accessibility-Supported Ways of Using Technologies</a>
<a href="#">5. Non-Interference</a>

### Web Content Accessibility Guidelines (WCAG) 2.1

#### Principle 1: Perceivable

Information and user interface components must be presentable to users in ways they can perceive.

##### Guideline 1.1 Text Alternatives

Provide text alternatives for any non-text content so that it can be changed into other forms people need, such as large print, braille, speech, symbols or simpler language.

Criteria	Supporting Feature	Remarks and Explanations
<b>1.1.1 Non-text Content:</b> All non-text content that is presented to the user has a text alternative that serves the equivalent purpose, except in situations listed in <a href="#">WCAG 2.1 1.1.1</a> .	Supported	

##### Guideline 1.2 Time-based Media

Provide alternatives for time-based media.

Criteria	Supporting Feature	Remarks and Explanations
<b>1.2.1 Audio-only and Video-only (Prerecorded):</b> For prerecorded audio-only and prerecorded video-only media, the following are true, except when the audio or video is a media alternative for text and is clearly labeled as such: <ul style="list-style-type: none"> <li>• <u>Prerecorded Audio-only:</u> An alternative for time-based media is provided that presents equivalent information for prerecorded audio-only content.</li> <li>• <u>Prerecorded Video-only:</u> Either an alternative for time-based media or an audio track is provided that presents equivalent information for prerecorded video-only content.</li> </ul>	Not Applicable	
<b>1.2.2 Captions (Prerecorded):</b> Captions are provided for all prerecorded audio content in synchronized media, except when the media is a media alternative for text and is clearly labeled as such.	Not Applicable	
<b>1.2.3 Audio Description or Media Alternative (Prerecorded):</b> An alternative for time-based media or audio description of the prerecorded video content is provided for synchronized media, except when the media is a media alternative for text and is clearly labeled as such.	Not Applicable	
<b>1.2.4 Captions (Live):</b> Captions are provided for all live audio content in synchronized media.	Not Applicable	
<b>1.2.5 Audio Description (Prerecorded):</b> Audio description is provided for all prerecorded video content in synchronized media.	Not Applicable	

### Guideline 1.3 Adaptable

Create content that can be presented in different ways (for example simpler layout) without losing information or structure.

Criteria	Supporting Feature	Remarks and Explanations
<b>1.3.1 Info and Relationships:</b> Information, structure, and relationships conveyed through presentation can be programmatically determined or are available in text.	Supported With Exceptions	<p>For the Classic SharePoint Online experience, info and relationship for the "Show More" link is not mapped properly. This link has not been defined as a child of the search filter it follows within the Search results.</p> <p>Info and relationship for Alerts dialogs (alert me and manage alerts), legacy survey forms (new and edit) and version history experiences have not been mapped properly. The form titles and error messages are not associated with the response fields. The tooltip contains the appropriate questions and acts as a workaround.</p> <p>For the Classic SharePoint Online experience, labels are not programmatically mapped to people and lookup form fields.</p> <p>Proper heading structure is not implemented in "Add group members" pane, the "Edit View" page in List Settings, and the "Page templates" pane in the page creation process.</p>
<b>1.3.2 Meaningful Sequence:</b> When the sequence in which content is presented affects its meaning, a correct reading sequence can be programmatically determined.	Supported	
<b>1.3.3 Sensory Characteristics:</b> Instructions provided for understanding and operating content do not rely solely on sensory characteristics of components such as shape, size, visual location, orientation, or sound.	Supported	
<b>1.3.4 Orientation:</b> Content does not restrict its view and operation to a single display orientation, such as portrait or landscape, unless a specific display orientation is essential.	Supported	

Criteria	Supporting Feature	Remarks and Explanations
<b>1.3.5 Identify Input Purpose:</b> The purpose of each input field collecting information about the user can be programmatically determined when: <ul style="list-style-type: none"> <li>• The input field serves a purpose identified in the Input Purposes for User Interface Components section; and</li> <li>• The content is implemented using technologies with support for identifying the expected meaning for form input data.</li> </ul>	Supported	

#### Guideline 1.4 Distinguishable

Make it easier for users to see and hear content including separating foreground from background.

Criteria	Supporting Feature	Remarks and Explanations
<b>1.4.1 Use of Color:</b> Color is not used as the only visual means of conveying information, indicating an action, prompting a response, or distinguishing a visual element.	Supported With Exceptions	On the Site Analytics page, the number of "Views" column in the table is solely represented by means of color.
<b>1.4.2 Audio Control:</b> If any audio on a Web page plays automatically for more than 3 seconds, either a mechanism is available to pause or stop the audio, or a mechanism is available to control audio volume independently from the overall system volume level.	Supported	
<b>1.4.3 Contrast (Minimum):</b> The visual presentation of text and images of text has a contrast ratio of at least 4.5:1, except for the following: <ul style="list-style-type: none"> <li>• <u>Large Text:</u> Large-scale text and images of large-scale text have a contrast ratio of at least 3:1;</li> <li>• <u>Incidental:</u> Text or images of text that are part of an inactive user interface component, that are pure decoration, that are not visible to anyone, or that are part of a picture that contains significant other visual content, have no contrast requirement.</li> </ul>	Supported With Exceptions	In the settings for blogs on Classic SharePoint, the selected item in the dropdown for selecting Post Layout does not have a 4.5:1 luminosity ratio with its background.

Criteria	Supporting Feature	Remarks and Explanations
<ul style="list-style-type: none"> <li>• <u>Logotypes</u>: Text that is part of a logo or brand name has no minimum contrast requirement.</li> </ul>		
<b>1.4.4 Resize text:</b> Except for captions and images of text, text can be resized without assistive technology up to 200 percent without loss of content or functionality.	Supported	
<b>1.4.5 Images of Text:</b> If the technologies being used can achieve the visual presentation, text is used to convey information rather than images of text except for the following: <ul style="list-style-type: none"> <li>• <u>Customizable</u>: The image of text can be visually customized to the user's requirements;</li> <li>• <u>Essential</u>: A particular presentation of text is essential to the information being conveyed.</li> </ul>	Supported	
<b>1.4.10 Reflow:</b> Content can be presented without loss of information or functionality, and without requiring scrolling in two dimensions for: <ul style="list-style-type: none"> <li>• Vertical scrolling content at a width equivalent to 320 CSS pixels;</li> <li>• Horizontal scrolling content at a height equivalent to 256 CSS pixels;</li> </ul> Except for parts of the content which require two-dimensional layout for usage or meaning.	Not Supported	<p>At a 320 x 256 CSS pixel viewport, the M365 suite navigation, SharePoint Site Header, and SharePoint Command bar cover the majority of the screen and do not scroll away.</p> <p>On the SharePoint Start Page, in viewports 512 CSS Pixels wide or smaller, the "Create site" and "Create news post" buttons disappear from the command bar, and content such as who authored specific news posts is removed from the cards in the "News from Sites" and "Frequent Sites" sections.</p> <p>In viewports 320 CSS Pixels wide or smaller, the title of the SharePoint site may be clipped depending on length, the "More options" button in the comments section of SharePoint Pages becomes overlaid on the "like" button, the main content of the "Share this site" pane is obscured by other content, and</p>

Criteria	Supporting Feature	Remarks and Explanations
		<p>the content of the "Send this page by email" dialog does not reflow properly.</p> <p>In viewports 430 CSS Pixels wide or smaller, the main content of the "Create new Page" dialog is obscured by other content.</p> <p>Page editing is blocked in viewports 640 CSS pixels wide or smaller.</p>
<p><b>1.4.11 Non-Text Contrast:</b> The visual presentation of the following have a contrast ratio of at least 3:1 against adjacent color(s):</p> <p><b>User Interface Components</b></p> <ul style="list-style-type: none"> <li>• Visual information used to indicate states and boundaries of user interface components, except for inactive components or where the appearance of the component is determined by the user agent and not modified by the author;</li> </ul> <p><b>Graphical Objects</b></p> <ul style="list-style-type: none"> <li>• Parts of graphics required to understand the content, except when a particular presentation of graphics is essential to the information being conveyed.</li> </ul>	Supported	
<p><b>1.4.12 Text Spacing:</b> In content implemented using markup languages that support the following text style properties, no loss of content or functionality occurs by setting all of the following and by changing no other style property:</p> <ul style="list-style-type: none"> <li>• Line height (line spacing) to at least 1.5 times the font size;</li> <li>• Spacing following paragraphs to at least 2 times the font size;</li> <li>• Letter spacing (tracking) to at least 0.12 times the font size;</li> <li>• Word spacing to at least 0.16 times the font size.</li> </ul>	Supported	
<p><b>1.4.13 Content on Hover or Focus:</b> Where receiving and then removing pointer hover or keyboard focus</p>	Supported	

Criteria	Supporting Feature	Remarks and Explanations
<p>triggers additional content to become visible and then hidden, the following are true:</p> <p><b>Dismissable</b> A mechanism is available to dismiss the additional content without moving pointer hover or keyboard focus, unless the additional content communicates an input error or does not obscure or replace other content;</p> <p><b>Hoverable</b> If pointer hover can trigger the additional content, then the pointer can be moved over the additional content without the additional content disappearing;</p> <p><b>Persistent</b> The additional content remains visible until the hover or focus trigger is removed, the user dismisses it, or its information is no longer valid.</p>		

## Principle 2: Operable

User interface components and navigation must be operable.

### Guideline 2.1 Keyboard Accessible

Make all functionality available from a keyboard.

Criteria	Supporting Feature	Remarks and Explanations
<p><b>2.1.1 Keyboard:</b> All functionality of the content is operable through a keyboard interface without requiring specific timings for individual keystrokes, except where the underlying function requires input that depends on the path of the user's movement and not just the endpoints.</p>	Supported With Exceptions	<p>Some drag-n-drop operations are not supported via keyboard but an alternative way to accomplish the same task is provided.</p> <p>Some tooltips are not available via keyboard only but are read out by screen readers:</p> <ul style="list-style-type: none"> <li>- Activity on the SharePoint Start Page</li> <li>- Follow button on the SharePoint Start Page.</li> </ul> <p>The clear operation depicted as "x" on some text boxes is not accessible via keyboard. The workaround for keyboard users is to use backspace or CTRL+A + delete.</p>

Criteria	Supporting Feature	Remarks and Explanations
		<p>On Classic Lists, the more options button for list items cannot be reached by keyboard alone and the radio button options for choosing who has access to the list are not operable with keyboard alone.</p> <p>When inserting files into Blog posts in Classic SharePoint, the "Browse" button cannot be operated by keyboard alone.</p> <p>In Classic Document Libraries, items in the More Actions submenu for list items are navigated using tab instead of arrow keys.</p>
<p><b>2.1.2 No Keyboard Trap:</b> If keyboard focus can be moved to a component of the page using a keyboard interface, then focus can be moved away from that component using only a keyboard interface, and, if it requires more than unmodified arrow or tab keys or other standard exit methods, the user is advised of the method for moving focus away.</p>	Supported	
<p><b>2.1.4 Character Key Shortcuts:</b> If a keyboard shortcut is implemented in content using only letter (including upper- and lower-case letters), punctuation, number, or symbol characters, then at least one of the following is true:</p> <p><b>Turn off</b> A mechanism is available to turn the shortcut off;</p> <p><b>Remap</b> A mechanism is available to remap the shortcut to use one or more non-printable keyboard characters (e.g. Ctrl, Alt, etc).</p> <p><b>Active only on focus</b> The keyboard shortcut for a user interface component is only active when that component has focus.</p>	Supported	



## Guideline 2.2 Enough Time

Provide users enough time to read and use content.

Criteria	Supporting Feature	Remarks and Explanations
<b>2.2.1 Timing Adjustable:</b> For each time limit that is set by the content, at least one of the following is true: <ul style="list-style-type: none"><li>• <u>Turn off:</u> User is allowed to turn off time limit before encountering it; or</li><li>• <u>Adjust:</u> The user is allowed to adjust the time limit before encountering it over a wide range that is at least ten times the length of the default setting; or</li><li>• <u>Extend:</u> The user is warned before time expires and given at least 20 seconds to extend the time limit with a simple action (for example, "press the space bar"), and the user is allowed to extend the time limit at least ten times; or</li><li>• <u>Real-time Exception:</u> The time limit is a required part of a real-time event (for example, an auction), and no alternative to the time limit is possible; or</li><li>• <u>Essential Exception:</u> The time limit is essential and extending it would invalidate the activity; or</li><li>• <u>20 Hour Exception:</u> The time limit is longer than 20 hours.</li></ul>	Supported	
<b>2.2.2 Pause, Stop, Hide:</b> For moving, blinking, scrolling, or auto-updating information, all of the following are true: <ul style="list-style-type: none"><li>• <u>Moving, blinking, scrolling:</u> For any moving, blinking or scrolling information that (1) starts automatically, (2) lasts more than five seconds, and (3) is presented in parallel with other content, there is a mechanism for the user to pause, stop, or hide it unless the movement, blinking, or scrolling is part of an activity where it is essential; and</li><li>• <u>Auto-updating:</u> For any auto-updating information that (1) starts</li></ul>	Supported	

Criteria	Supporting Feature	Remarks and Explanations
automatically and (2) is presented in parallel with other content, there is a mechanism for the user to pause, stop, or hide it or to control the frequency of the update unless the auto-updating is part of an activity where it is essential.		

### Guideline 2.3 Seizures

Do not design content in a way that is known to cause seizures.

Criteria	Supporting Feature	Remarks and Explanations
<b>2.3.1 Three Flashes or Below Threshold:</b> Web pages do not contain anything that flashes more than three times in any one second period, or the flash is below the general flash and red flash thresholds.	Supported	

### Guideline 2.4 Navigable

Provide ways to help users navigate, find content, and determine where they are.

Criteria	Supporting Feature	Remarks and Explanations
<b>2.4.1 Bypass Blocks:</b> A mechanism is available to bypass blocks of content that are repeated on multiple Web pages.	Supported	
<b>2.4.2 Page Titled:</b> Web pages have titles that describe topic or purpose.	Supported	
<b>2.4.3 Focus Order:</b> If a Web page can be navigated sequentially and the navigation sequences affect meaning or operation, focusable components receive focus in an order that preserves meaning and operability.	Supported With Exceptions	<p>For the Classic SharePoint Online experience, focus order is not logical on the Search control. It first goes to the search box, then to the magnifier/search icon, then to the arrow to open the scope dropdown. Work around is to tab again to reach the scoped search options.</p> <p>In Classic SharePoint keyboard focus goes to the background elements for some Alerts dialogs (alert me and manage alerts).</p> <p>Focus order is not logical for Classic</p>

Criteria	Supporting Feature	Remarks and Explanations
		<p>SharePoint Lists, and when the "Save this view" dialog in Classic SharePoint lists is opened, focus goes directly to the Cancel button.</p> <p>For Blogs in Classic SharePoint, Focus order is not logical when editing blog posts and focus jumps to the site ribbon after a post is liked.</p> <p>In the Classic SharePoint Site Creation process, Focus order does not operate as expected when navigating the "Collaboration", "Enterprise", and "Publishing" tabs in the Select a Template section.</p> <p>In the Classic SharePoint page editing work flow, there is a hidden element in the Ribbon which receives focus.</p> <p>In Classic SharePoint, some custom dropdown controls receive focus twice (once for the current value and a second time for the button to expand the dropdown).</p> <p>In the create site pane, focus does not start with the first interactive form control.</p> <p>In the Site Usage page under Site Contents, all interactive elements can be reached with keyboard, but the Focus order does not always match the visible layout.</p>
<p><b>2.4.4 Link Purpose (In Context):</b> The purpose of each link can be determined from the link text alone or from the link text together with its programmatically determined link context, except where the purpose of the link would be ambiguous to users in general.</p>	Supported With Exceptions	<p>On Classic SharePoint pages, there are two links with the label of "Edit", requiring users to rely on context to discern their purpose.</p>
<p><b>2.4.5 Multiple Ways:</b> More than one way is available to locate a Web page</p>	Supported	

Criteria	Supporting Feature	Remarks and Explanations
within a set of Web pages except where the Web Page is the result of, or a step in, a process.		
<b>2.4.6 Headings and Labels:</b> Headings and labels describe topic or purpose.	Supported With Exceptions	In the Site Features Table on the Site Features page in Classic SharePoint Settings, the relevant feature is not read as part of the label for individual "Activate" and "Deactivate" buttons, though this relationship can be inferred by the structure of the table itself.
<b>2.4.7 Focus Visible:</b> Any keyboard operable user interface has a mode of operation where the keyboard focus indicator is visible.	Supported	

## Guideline 2.5 Input Modalities

Make it easier for users to operate functionality through various inputs beyond keyboard.

Criteria	Supporting Feature	Remarks and Explanations
<b>2.5.1 Pointer Gestures:</b> All functionality that uses multipoint or path-based gestures for operation can be operated with a single pointer without a path-based gesture, unless a multipoint or path-based gesture is essential.	Supported	
<b>2.5.2 Pointer Cancellation:</b> For functionality that can be operated using a single pointer, at least one of the following is true: <b>No Down-Event</b> The down-event of the pointer is not used to execute any part of the function; <b>Abort or Undo</b> Completion of the function is on the up-event, and a mechanism is available to abort the function before completion or to undo the function after completion; <b>Up Reversal</b> The up-event reverses any outcome of the preceding down-event; <b>Essential</b>	Supported	

Criteria	Supporting Feature	Remarks and Explanations
Completing the function on the down-event is essential.		
<b>2.5.3 Label in Name:</b> For user interface components with labels that include text or images of text, the name contains the text that is presented visually.	Supported	
<b>2.5.4 Motion Actuation:</b> Functionality that can be operated by device motion or user motion can also be operated by user interface components and responding to the motion can be disabled to prevent accidental actuation, except when: <b>Supported Interface</b> The motion is used to operate functionality through an accessibility supported interface; <b>Essential</b> The motion is essential for the function and doing so would invalidate the activity.	Supported	

### Principle 3: Understandable

Information and the operation of user interface must be understandable.

#### Guideline 3.1 Readable

Make text content readable and understandable.

Criteria	Supporting Feature	Remarks and Explanations
<b>3.1.1 Language of Page:</b> The default human language of each Web page can be programmatically determined.	Supported	
<b>3.1.2 Language of Parts:</b> The human language of each passage or phrase in the content can be programmatically determined except for proper names, technical terms, words of indeterminate language, and words or phrases that have become part of the vernacular of the immediately surrounding text.	Supported	

#### Guideline 3.2 Predictable

Make Web pages appear and operate in predictable ways.

Criteria	Supporting Feature	Remarks and Explanations
<b>3.2.1 On Focus:</b> When any component receives focus, it does not initiate a change of context.	Supported	
<b>3.2.2 On Input:</b> Changing the setting of any user interface component does not automatically cause a change of context unless the user has been advised of the behavior before using the component	Supported With Exceptions	<p>When editing navigation in Classic SharePoint, focus moves to the top of the page if the Cancel button is selected.</p> <p>When editing Communication Site pages using Edge, focus returns to the beginning of page after selecting the Edit button.</p>
<b>3.2.3 Consistent Navigation:</b> Navigational mechanisms that are repeated on multiple Web pages within a set of Web pages occur in the same relative order each time they are repeated, unless a change is initiated by the user.	Supported	
<b>3.2.4 Consistent Identification:</b> Components that have the same functionality within a set of Web pages are identified consistently.	Supported	

### Guideline 3.3 Input Assistance

Help users avoid and correct mistakes.

Criteria	Supporting Feature	Remarks and Explanations
<b>3.3.1 Error Identification:</b> If an input error is automatically detected, the item that is in error is identified and the error is described to the user in text.	Supported With Exceptions	<p>Info and relationship for Alerts dialogs (alert me and manage alerts), legacy survey forms (new and edit) and version history experiences have not been mapped properly. The form titles and error messages are not associated with the response fields. The tooltip contains the appropriate questions and acts as a workaround.</p> <p>In Classic SharePoint Calendars, error messages for the "Title" and "Select People and Groups" fields can be reached when navigating in scan mode but are not announced using ARIA alerts.</p>

Criteria	Supporting Feature	Remarks and Explanations
		<p>In Classic SharePoint Lists, error messages are not announced by ARIA alerts when required fields are blank.</p> <p>In the Classic SharePoint Site Creation process, when creating Subsites, the error message presented when the URL name field is left blank is not announced using ARIA alerts, but can be reached in scan mode.</p>
<b>3.3.2 Labels or Instructions:</b> Labels or instructions are provided when content requires user input.	Supported	
<b>3.3.3 Error Suggestion:</b> If an input error is automatically detected and suggestions for correction are known, then the suggestions are provided to the user, unless it would jeopardize the security or purpose of the content.	Supported	
<b>3.3.4 Error Prevention (Legal, Financial, Data):</b> For Web pages that cause legal commitments or financial transactions for the user to occur, that modify or delete user-controllable data in data storage systems, or that submit user test responses, at least one of the following is true: <ol style="list-style-type: none"> <li>1. Reversible: Submissions are reversible.</li> <li>2. Checked: Data entered by the user is checked for input errors and the user is provided an opportunity to correct them.</li> <li>3. Confirmed: A mechanism is available for reviewing, confirming, and correcting information before finalizing the submission.</li> </ol>	Supported	

#### Principle 4: Robust

Content must be robust enough that it can be interpreted reliably by a wide variety of user agents, including assistive technologies.

## Guideline 4.1 Compatible

Maximize compatibility with current and future user agents, including assistive technologies.

Criteria	Supporting Feature	Remarks and Explanations
<b>4.1.1 Parsing:</b> In content implemented using markup languages, elements have complete start and end tags, elements are nested according to their specifications, elements do not contain duplicate attributes, and any IDs are unique, except where the specifications allow these features.	Supported With Exceptions	Some <div> elements on the Classic SharePoint Team site homepage have duplicate ids.
<b>4.1.2 Name, Role, Value:</b> For all user interface components (including but not limited to: form elements, links and components generated by scripts), the name and role can be programmatically determined; states, properties, and values that can be set by the user can be programmatically set; and notification of changes to these items is available to user agents, including assistive technologies.	Supported With Exceptions	<p>For the Classic SharePoint Online experience, the scoped search navigation button on the Search control does not have localized control type or control state defined correctly. The localized control type is set as 'Link' and the IsExpandCollapse property is set to false.</p> <p>In Classic SharePoint Team Site pages, there are two navigation regions which are not given unique names.</p> <p>In Classic SharePoint, when editing pages, the Insert Tab in the ribbon does not have a role of tab.</p> <p>In Classic SharePoint, when creating a new page, the tabs in the "Select a template" tab panel do not have a role of tab.</p> <p>There is an empty iframe on Classic Team Site homepages and Classic list that does not have a title or role="none".</p> <p>In Classic SharePoint lists, the Open Menu, Share, and Delete menu items do not have a role of menu item.</p> <p>When using Tile View in Document Libraries, document tiles do not</p>



Criteria	Supporting Feature	Remarks and Explanations
		<p>communicate their state to screen readers.</p> <p>When creating or editing an event in the Events Webpart, the button to view the year picker is labeled with only the current year which does not indicate that selecting it will open options to choose the year for the event.</p> <p>The New Item pane in SharePoint Lists has a role of dialog but does not have a name defined.</p> <p>On The SharePoint Start Page, when users unfollow a site listed under "Following", the site is removed from the list which means users are not updated about the state change for the control.</p> <p>On The SharePoint Start Page, when users select the See All Links under "News", "Frequent Sites", or "Suggested Sites", the page change is not announced because the current page is re-rendered to the new page using JavaScript rather than initiating a true page load in the browser.</p> <p>Names, Roles, and Value are not properly defined for the text editor in the Code Snippet Webpart. However, screen reader users are able to include and edit code snippets in SharePoint pages using the Markdown webpart.</p> <p>In the Edit View Settings for lists, the expandable content areas for "Columns", "Sort", "Filter", "Tabular View", and "Group by", do not announce whether they are expanded or collapsed.</p>

Criteria	Supporting Feature	Remarks and Explanations
<b>4.1.3 Status Messages:</b> In content implemented using markup languages, status messages can be programmatically determined through role or properties such that they can be presented to the user by assistive technologies without receiving focus.	Supported	

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