ID	Title	Data	Expected behavior	Actual results	Pass/fail
#1	Start the text using Sans Serif	text = Sans Serif test	Users should see the text in the Sans Serif font	As expected	Passed
#2	Start the text using Serif	text = Serif test	Users should see the text in the Serif font	As expected	Passed
#3	Start the text using Monospace	text = Monospace test	Users should see the text in the Monospace font	As expected	Passed
#4	Start the text in Normal size	text = Normal size test	Users should see the text in the Normal size	As expected	Passed
#5	Start the text using Small	text = Small test	Users should see the text in Small size	As expected	Passed
#6	Start the text using Large	text = Large test	Users should see the text in Large size	As expected	Passed
#7	Start the text using Huge	text = Huge test	Users should see the text in Huge size	As expected	Passed
#8	Start the text using Bold feature	text = Bold test	Users should see the text in Bold	As expected	Passed
#9	Start the text using Italic feature	text = Italic test	Users should see the text in Italic	As expected	Passed
#10	Start the text using Underline feature	text = Underline test	Users should see the text underlined	As expected	Passed
#11	Start the text using Strikethrough feature	text = Strikethrough test	Users should see the text in a strikethrough style	As expected	Passed
#12	Start the text using Text Color feature	text = Text color test	Users should see the text in blue	As expected	Passed
#13	Start the text using Background Color feature	text = Background Text color test	Users should see the text on a blue background	As expected	Passed
#14	Start the text using List feature	text = First item	Users should see the text in a numbered list	No number is shown	Failed
#15	Start the text using Bullet feature	text = First item	Users should see the text in a bullet list	As expected	Passed
#16	Start the text using Text Alignment feature (center)	text = Centered position	Users should see the text in the center of the page	As expected	Passed
#17	Start the text using Text Alignment feature (right)	text = Right aligned position	Users should see the text in the right part of the page	As expected	Passed

#18	Start the text using Text Alignment feature (justified)	text = This test case is to evaluate if the justified option of the Text Alignment feature is working fine or if it has a strange behavior.	Users should see the text justified	As expected	Passed
#19	Changing Font to Serif	text = Testing the prototype with a small text.	Users should see the selected part of the text with a different font	As expected	Passed
#20	Changing Font to Monospace	text = Testing the prototype with font changes	Users should see the selected part of the text with a different font	As expected	Passed
#21	Changing Size to Large	text = Testing the prototype with a small text.	Users should see the selected part of the text with a different font size	As expected	Passed
#22	Changing Size to Huge	text = Testing the prototype with a small text.	Users should see the selected part of the text with a different font size	As expected	Passed
#23	Changing Size to Small	text = Testing the prototype with a small text.	Users should see the selected part of the text with a different font size	As expected	Passed
#24	Typing in bold	text = This text has letters, numbers, special character and blank spaces  abcdefghijlmnopqrs tuvxzw 123456789 !@#\$%"&*()_+{{ }}{``ç~^: >>< ,.' abcdefghijlmnopqrs tuvxzw 123456789 !@#\$%"&*()_+{{ }}{``ç~^: >>< ,.'	Users should see the selected part of the text in bold	As expected	Passed
#25	Typing in italic	text = This text has letters, numbers, special character and blank spaces  abcdefghijlmnopqrs tuvxzw 123456789 !@#\$%"&*()_+{{ }}{``c~^:>>< ,.' abcdefghijlmnopqrs tuvxzw 123456789 !@#\$%"&*()_+{{ }}{``c~^:>>< ,.'	Users should see the selected part of the text in italic	As expected	Passed
#26	Typing in underline	Text = This text has letters, numbers, special character and blank spaces abcdefghijlmnopqrs tuvxzw 123456789 !@#\$%"&*()_+{{	Users should see the selected part of the text underlined	As expected	Passed

_	T	T		T	
		}}{``ç~^: >>< ,.' abcdefghijlmnopqrs tuvxzw 123456789 !@#\$%"&*()_+{{ }}{``ç~^: >>< ,.'			
#27	Using strikethrough	text = This is a text has letters, numbers, special character and blank spaces  abcdefghijlmnopqrs tuvzzw 123456789 !@#\$%"&*()_+{{}}{``cy^*:>><,'.' abcdefghijlmnopqrs tuvzzw 123456789 !@#\$%"&*()_+{{}}{``cy^*:>><,'.' }	Users should see the selected part of the text as a strikethrough text	As expected	Passed
#28	Typing numbers with distinct text colors	text = 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35	Users should see the selected part of the text in the selected color	As expected	Passed
#29	Changing text background color	text = 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35	Users should see the selected part of the text on the selected background color	As expected	Passed
#30	Creating a list	text = This is my list: first item second item third item	Users should see the text as a list with numbers	The text position is changed, but no numbers are shown.	Failed
#31	Creating a bullet list	text =  This is my list:  first item second item third item	Users should see the text as a list with bullets	As expected	Passed

#32	Changing alignment to Centered	text = Testing the alignment	Users should see the text center aligned	As expected	Passed
#33	Changing alignment to Right	text = Testing the alignment	Users should see the text right aligned	As expected	Passed
#34	Changing alignment to Justified	text = Testing the alignment with lorem ipsum: "Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum."	Users should see the text justified	As expected	Passed
#35	Adding a link	text = Click here to know more about GovPredict.	Users should see the selected part of the text as a clickable link	As expected	Passed

ID	Title	Steps	Data	Expected behavior	Results	Pass/fail
#1	Combining bold, italic, underline and strikethrough features	<ol> <li>Go to the website</li> <li>Delete the default text in the text area under "Full Example"</li> <li>Enter the text in the text area under "Full Example"</li> <li>Select all the text</li> <li>Click on the bold feature</li> <li>Click on the underline</li> </ol>	text = This test was designed to check the combination of the editor's features	Users should see the text in bold, italic, underline and strikethrough	As expected	Passed

			feature				
		8.	Click on the strikethrough feature				
#2	Combining 3 different colors in the same bold text		Go to the website  Delete the default text in the text area under "Full Example"  Enter the text in the text area under "Full Example"  Select all the text  Click on the bold feature  Select the words "This test"  Choose any shade of red from the text color pallete  Select the words "designed to check"  Choose any shade of yellow from the text color pallete  Select the words "designed to check"  Choose any shade of yellow from the text color pallete  Select the words "editor's feature"  Choose any shade of purple from the text color pallete	text = This test was designed to check the combination of the editor's features	Users should see the text in bold and with different colors in the selected parts	As expected	Passed
#3	Combining Monospace Font with Small, Normal, Large and Huge sizes	<ul><li>6.</li><li>7.</li><li>8.</li><li>9.</li></ul>	Go to the website  Delete the default text in the text area under "Full Example"  Enter the text in the text area under "Full Example"  Select all the text  Choose the font Monospace from the Font feature  Select the words "This test"  Choose the size Small from the Font Size feature  Select the words "designed to check"  Choose the size Large from the Font Size feature	text = This test was designed to check the combination of the editor's features	User should see the text in Monospace with the select parts in different font sizes	As expected	Passed

		"P	editor's feature"				
		11. Ch	hoose the size Huge om the Font Size eature				
#4	Combining Serif Font with Small, Normal, Large and Huge sizes	1. God the Ex 3. En te: Ex 4. Se 5. Ch fro fro fe: 8. Se "d 9. Ch fro		text = This test was designed to check the combination of the editor's features	User should see the text in Serif with the select parts in different font sizes	As expected	Passed
		"e 11. Ch fro	elect the words editor's feature"  hoose the size Huge om the Font Size eature				
#5	Combining different background colors in the same italic text	2. De the Ex 3. En te: Ex 4. Se 5. Cli 6. Se de 7. Ch or ba 8. Se co 9. Ch blu ba	elete the default text in the text area under "Full xample"  Inter the <b>text</b> in the ext area under "Full xample"  elect all the text  lick on the italic feature  elect the words "was esigned to"  hoose any shade of range from the ackground color pallete  elect the words "the ombination"  hoose any shade of ue from the ackground color pallete  elect the words "the ombination"	text = This test was designed to check the combination of the editor's features	User should see the text in italic with different background colors	As expected	Passed

		\\odita='a fa=+"				
		"editor's feature"  11. Choose any shade of green from the background color pa				
#6	Combining text with one numbered list and one bullet list	<ol> <li>Go to the website</li> <li>Delete the default te the text area under Example"</li> <li>Enter the text in the text area under "Full Example"</li> <li>Select all the the wo "First item has numb Second item has number"</li> <li>Click on the List feat</li> <li>Select all the the wo "Third item has num Fourth item has num</li> <li>Click on the Bullet feature</li> </ol>	text = This is my mixed list  First item has number Second item has number Third item has bullet Forth item has bullet  rds per  ure  rds ber	Users should see the first two items in a numbered list and the second two items in a bullet list	The first two item are not shown with numbers	Failed
#7	Combining center alignment with bullet list	<ol> <li>Go to the website</li> <li>Delete the default te the text area under 'Example"</li> <li>Enter the text in the text area under "Full Example"</li> <li>Select all the the wo "First item Second item Third it.</li> <li>Click on the Bullet feature</li> <li>Click on the Alignme Feature</li> <li>Select the second on</li> </ol>	'Full Second item Third item  rds em"	Users should see a center aligned bullet list	As expected	Passed
#8	Combining right alignment with bullet list	<ol> <li>Go to the website</li> <li>Delete the default te the text area under 'Example"</li> <li>Enter the text in the text area under "Full Example"</li> <li>Select all the the wo "First item Second item Third it.</li> <li>Click on the Bullet feature</li> </ol>	'Full Second item Third item  rds	Users should see a right aligned bullet list	As expected	Passed

		Click on the Alignment Feature      Select the third one				
#9	Combining justified alignment with bullet list	<ol> <li>Go to the website</li> <li>Delete the default text in the text area under "Full Example"</li> <li>Enter the text in the text area under "Full Example"</li> <li>Select all the the words "First item is: Peter Piper picked a peck of pickled peppers. How many pickled peppers did Peter Piper pick? Second item: She saw Sharif's shoes on the sofa. But was she so sure those were Sharif's shoes she saw?"</li> <li>Click on the Bullet feature</li> <li>Click on the Alignment Feature</li> <li>Select the last one</li> </ol>	text = This is my tongue twister list  First item is: Peter Piper picked a peck of pickled peppers. How many pickled peppers did Peter Piper pick?  Second item: She saw Sharif's shoes on the sofa. But was she so sure those were Sharif's shoes she saw?"	Users should see a justified bullet list	As expected	Passed
#10	Creating text with different alignments	<ol> <li>Go to the website</li> <li>Delete the default text in the text area under "Full Example"</li> <li>Enter the text in the text area under "Full Example"</li> <li>Select the first paragraph</li> <li>Click on the Text Alignment feature</li> <li>Choose the second one</li> <li>Select the first paragraph</li> <li>Choose the second one</li> <li>Select the second paragraph</li> <li>Click on the Text Alignment feature</li> <li>Choose the third alignment</li> </ol>	text = Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.  Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco	Users should see two paragraphs: one center aligned and the other right aligned	As expected	Passed

				laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.			
#11	Combining the link feature with complementar y color text and background color	2. 3. 4. 5. 6. 7. 8. 10.	Go to the website  Delete the default text in the text area under "Full Example"  Enter the text in the text area under "Full Example"  Select the word "here"  Click on the Link Feature  Insert the webpage: "https://www.govpredict.com"  Click on "Done"  Select the words "Click here" from the text  Choose one shade of red from the background color pallete  Select the word "GovPredict"  Choose one shade of blue from the background color pallete	text = Click here to know more about GovPredict.	Users should see the selected parts of the text with different background colors	As expected	Passed
#12	Combining center alignment with numbered list	<ol> <li>3.</li> <li>4.</li> <li>6.</li> </ol>	Go to the website  Delete the default text in the text area under "Full Example"  Enter the text in the text area under "Full Example"  Select all the the words "First item Second item Third item"  Click on the List feature  Click on the Alignment Feature  Select the second one	text = This is my list  First item Second item Third item	Users should see a center aligned numbered list	The list is center aligned but no numbers are shown	Failed

#13	Combining right alignment with numbered list	<ol> <li>Go to the website</li> <li>Delete the default text in the text area under "Full Example"</li> <li>Enter the text in the text area under "Full Example"</li> <li>Select all the the words "First item Second item Third item"</li> <li>Click on the List feature</li> <li>Click on the Alignment Feature</li> <li>Select the third one</li> </ol>	text = This is my list  First item Second item Third item	Users should see a right aligned numbered list	The list is right aligned but no numbers are shown	Failed
#14	Combining justified alignment with numbered list	<ol> <li>Go to the website</li> <li>Delete the default text in the text area under "Full Example"</li> <li>Enter the text in the text area under "Full Example"</li> <li>Select all the the words "First item is: Peter Piper picked a peck of pickled peppers. How many pickled peppers did Peter Piper pick?         Second item: She saw Sharif's shoes on the sofa. But was she so sure those were Sharif's shoes she saw?"</li> <li>Click on the Bullet feature</li> <li>Click on the Alignment Feature</li> <li>Select the last one</li> </ol>	text = This is my tongue twister list  First item is: Peter Piper picked a peck of pickled peppers. How many pickled peppers did Peter Piper pick?  Second item: She saw Sharif's shoes on the sofa. But was she so sure those were Sharif's shoes she saw?"	Users should see a justified numbered list	The list is justified but no numbers are shown	Failed
#15	Changing background color of a justified numbered list	<ol> <li>Go to the website</li> <li>Delete the default text in the text area under "Full Example"</li> <li>Enter the text in the text area under "Full Example"</li> <li>Select all the the words "First item is: Peter Piper picked a peck of pickled</li> </ol>	text = This is my tongue twister list  First item is: Peter Piper picked a peck of pickled peppers. How many pickled peppers did Peter Piper pick?  Second item: She saw Sharif's shoes on the sofa. But was she so sure those were	Users should see a justified numbered list on a blue background on the first item	The list is justified and the first item is on a blue backgrou nd but no numbers are shown	Failed

peppers. How many pickled peppers did Peter Piper pick? Second item: She saw Sharif's shoes on the sofa. But was she so sure those were Sharif's shoes she saw?"  5. Click on the List feature 6. Click on the Alignment Feature 7. Select the last one 8. Select the first item of the list 9. Click on the Background Color feature 10. Select one of the blue options	Sharif's saw?"	shoes	she			
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## **Accessibility Test Cases**

ID	Title	Steps	Data	Expected behavior	Actual results	Pass/fail
#1	Typing the text in the text area using TAB	<ol> <li>Go to the website</li> <li>Get to the text area under Full Example using only TAB button on the physical keyboard</li> <li>Delete the default text in the text area under "Full Example"</li> <li>Type the text</li> </ol>	text = This is the accessibility tab test case	Users unable to physically use the mouse should be able to navigate through the website using tab	This task was not possible to be completed because once the user get to the text area under "Basic Example" the tab does not get out of the area.	Failed
#2	Changing the color of the default text using TAB	<ol> <li>Go to the website</li> <li>Select the "Full Example" title</li> <li>Navigate to the text area using TAB</li> <li>Select all the text (CTRL + A)</li> <li>Click on the Bold Feature</li> </ol>	Default text	Users unable to physically use the mouse should be able to change the style of the text using the TAB	This task was not possible to be completed because if the user select all the text and click on tab, the text is deleted	Failed
#3	Changing the color of the default text using Narrator and mouse	<ol> <li>Turn the Narrator screen reader on</li> <li>Go to the website</li> <li>Select the text under "Full Example"</li> <li>Change its color to any shade of red</li> <li>Change its alignment to center</li> </ol>	Default text	Visually impaired users should be able to navigate through the system using screen readers	It is possible to understand the system because the editor buttons have tooltips. However, the colors do not have tooltips as well as the alignment options. Thus, this task could not be completed.	Failed
#4	Typing a bold text using Narrator and mouse	<ol> <li>Turn the Narrator screen reader on</li> <li>Go to the website</li> <li>Find the Bold feature</li> <li>Click on the Bold feature</li> <li>Find the text area</li> <li>Delete the default text in the text area</li> <li>Type the text</li> </ol>	Text = Hi!	Visually impaired users should be able to add texts in the text area	As expected	Passed