Acceptance tests

Audio functionalities

ID	GIVEN	WHEN	THEN (Expected)	THEN (Actual)
1	Program launched	Click **Browse** button	Open a window to browse available files AND Only show audio files to choose from AND Add to playlist	Matches the expected result.
2	Program launched	Click **Browse** button AND Select a file already on the playlist	Notify the user that the file is already in the playlist	Matches the expected result.
3	Audio file uploaded	Click **Play/Pause** button	Play the audio file from the start	Play the audio file from the start
4	Audio file playing	Click **Play/Pause** button	Pause the audio file	Pause the audio file
5	Audio file paused	Click **Play/Pause** button	Play the audio file from the paused point	Play the audio file from the paused point
6	Audio file playing	Click **Stop** button	Pause the audio file and move audio progress cursor to the start	Pause the audio file and move audio progress cursor to the start
7	Audio file paused	Click **Stop** button	Move audio progress and progress cursor to the start of the audiofile.	Moves the audio progress and progress cursor to the start of the audiofile.
8	Audio file playing	Increase volume by dragging the adjuster to the right	Volume is increased during play	Matches the expected result.
9	Audio file paused	Increase volume by dragging the adjuster to the right AND click **Play/Pause** button	Volume is increased when playing	Matches the expected result.
10	Audio file playing	Decrease volume by dragging the adjuster to the left	Volume is decreased during play	Matches the expected result.
11	Audio file paused	Increase volume by dragging the adjuster to the left AND	Volume is decreased when playing	Matches the expected result.

		click **Play/Pause** button		

RTF functionalities

ID	GIVEN	WHEN	THEN (Expected)	THEN (Actual)
12	Changes made in textbox	Click **Undo** button	The most recent change to the text is reverted.	Matches the expected result.
13	Changes made in textbox AND **Undo** command is performed	Click **Redo** button	The most recent change is repeated.	Matches the expected result.
14	Text cursor in textbox	Click **Select All** button	Highlight all text in textbox	Matches the expected result.
15	Text highlighted in textbox	Click **Bold** button	The selected text is set in bold font OR remove bold if already exists	Matches the expected result.
16	Text highlighted in textbox	Click **Italic** button	The selected text is set in italic font OR Remove italic if already exists	Matches the expected result.
17	Text highlighted in textbox	Click **Underline** button	Underline highlighted text OR Remove underline if one already exists	Matches the expected result.
18	Text highlighted in textbox	Click **Text Color** button and select a color.	Font color changes according to selection	Matches the expected result.
19	Text highlighted in textbox	Choose **Font Type** from a list	Font type changes according to selection	Matches the expected result.
20	Text highlighted in textbox	Choose **Font Size** from a list	Font size changes according to selection	Matches the expected result.
21	Text highlighted in textbox	Click **Left Align** button	Align text to the left	Not implemented.
22	Text highlighted in textbox	Click **Centre Align** button	Align text in the centre	Not implemented.
23	Text highlighted in textbox	Click **Right Align** button	Align text to the right	Not implemented.
24	Text highlighted in textbox	Click **Bulleted List** button	Format the text as bullets	Not implemented.
25	Text highlighted in textbox	Click **Cut** button	Text deleted	Matches the expected result.
26	Text highlighted in textbox	Click **Copy** button	Nothing expected	Matches the expected result.

27	Text cursor in the location where you want to paste	Click **Paste** button	Paste copied or cut text in the new location	Matches the expected result.
28	Program launched	Click **New** button	Open new text file AND Prompt the user to save the currently open text file	Open new text file BUT Discard currently open text file
29	Program launched	Click **Open** button	Open a window to browse available files AND Only show .xml files	Matches the expected result.
30	Program launched	Click **Save as** button	Open save window to save the file	Matches the expected result.
31	Program launched	Swedish text typed in the text box	Wrong text is underlined AND If you right-click on the word, you get a list of suggestions to correct it.	Matches the expected result.
32	Program launched	English text typed in the text box	Wrong text is underlined AND If you right-click on the word, you get a list of suggestions to correct it.	Matches the expected result.

Keyboard shortcuts

ID	GIVEN	WHEN	THEN (Expected)	THEN (Actual)
33	Program launched	Press **Ctrl + N**	Open new text file AND Prompt the user to save the currently open text file	Open new text file BUT Discard currently open text file
34	Program launched	Press **Ctrl + O**	Open a window to browse available files AND Only show .xml files	Matches the expected result.
35	Program launched	Press **Ctrl + S**	The current project is saved to the current project file.	NYI
36	Program launched	Press **Ctrl + Shift + S**	A dialogue box opens for selecting the name and location to which to save the project file.	NYI
37	Changes made in textbox	Press **Ctrl + Z**	The most recent change to the text is reverted.	Matches the expected result.
38	Changes made in textbot AND **Undo** command is performed	Press **Ctrl + Y**	The most recent change is repeated.	Matches the expected result.
39	Text is selected within the textbox.	Press **Ctrl + X**	The selected text is cut from the textbox and moved to the clipboard.	Result is as expected.
40	Text is selected within the textbox.	Press **Ctrl + C**	The selected text is stored in the clipboard.	Result is as expected.
41	A location is selected within the textbox and text saved within the clipboard.	Press **Ctrl + V**	The text saved within the clipboard is pasted to the given location.	Result is as expected.
42	The indicator is activated within the textbox	Press **Ctrl + A**	Highlights all text.	Result is as expected.
43	Text is selected within the textbox.	Press **Ctrl + B**	Make bold text for the selected text	Result is as expected.

44	Text is selected within the textbox.	Press **Ctrl + I**	Make italic text for the selected text	Result is as expected.
45	Text is selected within the textbox.	Press **Ctrl + U**	The selected text is set to underline.	Result is as expected
46	A location is selected within the textbox	Press **Ctrl + R**	Align text to the right	Result is as expected
47	A location is selected within the textbox	Press **Ctrl + L**	Align text to the left	Result is as expected
48	A location is selected within the textbox	Press **Ctrl + E**	Align text to the centre	Result is as expected
49	There is text in the text editor	Press **Ctrl + P**	Print out the text file	NYI
50	A location is selected within the textbox	Press **Ctrl + M**	Shuffles different speakers showing them in textbox	Result is as expected
51	An audiofile is loaded in the transcriber.	Press **Ctrl + Space**	The audiofile plays.	Result is as expected
52	Audio is currently playing	Press **Ctrl + Space**	Pauses the audio file without restarting from the beginning of the playing session	Result is as expected
53	Audio is currently playing	Press **Ctrl + D**	Stops the audio file and resets the progress and progressbar to the beginning of the file.	Result as expected
54	Audio is playing	Press **Ctrl + Multiply sign**	Fast forward the audio 10 seconds updating both the cursor location and the timestamp	Result as expected
55	Audio is paused	Press **Ctrl + Multiply sign** AND **Play** command	Update both the cursor location and the timestamp and play the audio fast forwarded 10 seconds	Result as expected but it does not update the cursor location
56	Audio is playing	Press **Ctrl + Divide sign**	The indicator moves to the beginning of the paragraph.	Result as expected
57	Audio is paused	Press **Ctrl + Divide sign**	Update both the cursor location and the timestamp and play the audio rewinded 10 seconds	Result as expected but it does not update the cursor location
58	Audio is playing	Press **Ctrl + PgUp** AND	Auto repeat set on or off	Result as expected

		Press **Ctrl + Divide sign**	AND repeat 10 seconds segment which was rewinded	
59	Audio is playing	Press **Ctrl + Add sign**	Increase playback speed by 0.1	Result as expected
60	Audio is paused	Press **Ctrl + Add sign**	Increase playback speed by 0.1	Result as expected
61	Audio is playing	Press **Ctrl + Subtract sign**	Decrease playback speed by 0.1	Result as expected
62	Audio is paused	Press **Ctrl + Subtract sign**	Decrease playback speed by 0.1	Result as expected
63	Audio file is selected	Press **Ctrl + T**	Add text timestamp	Result as expected
64	Audio file is NOT selected	Press **Ctrl + T**	Notify the user that no audio file is selected	Result as expected

Audio file download from URL

ID	GIVEN	WHEN	THEN (Expected)	THEN (Actual)
65	Enter audio file URL into the textbox	Right click in textbox and click "paste"	URL is entered in the textbox	URL is entered in the textbox
66	Download the audio file	Press the download button	The audio file is downloaded to a folder in the project	The audio file is downloaded to a folder in the project
67	Browse audio file from the folder	Press browse and locate the audio file that was downloaded from the URL	A dialogue box opens to choose the selected audio file	A dialogue box opens to choose the selected audio file
68	Play the selected downloaded audio file	Press the play button	The audio file plays	The audio file plays

Speakers list functionalities

ID	GIVEN	WHEN	THEN (Expected)	THEN (Actual)
69	Name is given in the speaker textbox	Click **Add** button	Add name to the list of speakers AND textbox cleared	Result as expected
70	Name is NOT given in the speaker textbox	Click **Add** button	Notify the user that a name must be entered first	Nothing happens
71	Give a speaker name that already exists in the list	Click **Add** button	Notify the user that the speaker already exists	Result as expected

| 72 | A speaker is selected from the list | Click **Remove** button | Remove speaker from the list | Result as expected |
| 73 | A speaker is NOT selected from the list | Click **Remove** button | Does not remove any speakers from the list | Crash! |

Playlist functionalities

ID	GIVEN	WHEN	THEN (Expected)	THEN (Actual)
74	An audio file is selected from the playlist	Click **Remove** button	Remove audio from the playlist	Result as expected
75	NO audio file is selected from the playlist	Click **Remove** button	Does not remove any audio files from the playlist	Result as expected
76	There are no audio files in the playlist	Click **Remove** button	Nothing happens	Result as expected

Bookmark functionalities

ID	GIVEN	WHEN	THEN (Expected)	THEN (Actual)
77	Bookmark is given in the bookmark textbox	Click **Add bookmark** button	Add bookmark to the list of bookmarks and to the location specified in the text editor AND textbox cleared	Result as expected
78	Bookmark is NOT given in the bookmark textbox	Click **Add bookmark** button	Notify the user that a bookmark must be entered first	Result as expected
79	Give a bookmark name that already exists in the list	Click **Add bookmark** button	Notify the user that the bookmark already exists	Result as expected
80	Give a bookmark name that was used but then deleted	Click **Add bookmark** button	Add bookmark to the list of bookmarks and to the location specified in the text editor AND textbox cleared	Result as expected
81	A bookmark is selected from the list	Click **Remove bookmark** button	Remove bookmark from the list	Result as expected
82	A bookmark is NOT selected from the list	Click **Remove bookmark** button	Does not remove any bookmarks from the list AND	Result as expected

			Notify the user that a bookmark must be selected first	
83	A bookmark is selected from the list AND Accidentally deleted the bookmark from the text editor	Click **Remove bookmark** button	Remove bookmark from the list	Result as expected
84	A bookmark is selected from the list	Click **Select bookmark** button	The cursor goes to the location of the bookmark in the text editor AND Change the format of the bookmark to bold and green	Result as expected
85	A bookmark is NOT selected from the list	Click **Select bookmark** button	notify the user than no bookmark is selected	Result as expected