

# CaptionAll - Getting Started Guide

By **Daniel Patterson**

Last Revised: **02/09/2026**

## Introduction

CaptionAll is a high-performance closed-captioning editor designed for speed, precision, and smooth media interaction.

This application was originally written to achieve blazing productivity at perfect quality while creating captions from scratch for video or audio media. When used in conjunction with AI captioning services, CaptionAll is even more useful as a tool for achieving and delivering perfect timing and acuity on every project.

Following are only some of the key capabilities at a glance.

- Timeline editing.
- Bubble positioning.
- Ripple mode.
- Speed-dial text.
- Project handling.
- VTT support.

## License and Source Repository

This software is distributed as open-source under the GNU AFFERO GENERAL PUBLIC LICENSE Version 3, 19 November 2007. You can find the source code at <https://github.com/danielanywhere/CaptionAll>

## Understanding the Workspace

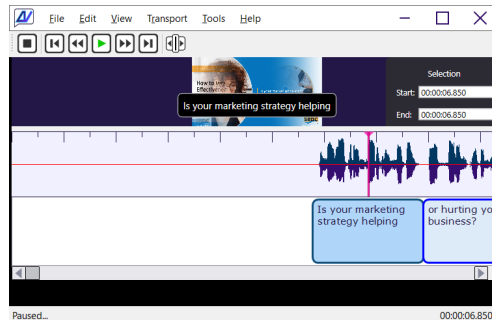
CaptionAll's workspace is oriented toward providing a large video preview area and large timer at the top, bordered on the bottom by a caption bubble stream oriented horizontally in a timeline-style.

### Video Preview

The video preview is the most predominant area of the main form, providing a large, comfortable viewing area. The area automatically sizes to occupy the maximum available space, retaining the original video shape at all sizes.



The above image depicts the size of the video preview in a full screen view, while the following image shows the same video preview in a much smaller screen view.



## Caption Timeline

The caption timeline is the portion of the editor that displays both the timeline and the caption bubbles in an aligned relationship.

The above image illustrates two horizontal bars in the caption timeline, the timeline bar at the top of the section, and the caption bar at the bottom.

## Playhead

The playhead is a small vertical line in the timeline bar indicating the specific active location in time. Click anywhere in the timeline bar to set it.

## Selection Area

The selection area is also located in the timeline bar. Following are the mouse behaviors recognized there.

- **Single click.** Any selected area is cleared and the playhead pointer is moved to that position. Any selected caption bubbles, if present, remain selected.
- **Click and drag right.** The playhead pointer is positioned at the beginning of the selection and the selected area is extended to the point where you release the mouse button.
- **Right-click.** Display the caption editing context menu.

## Caption Bubbles

Each of the rounded rectangular entries on the caption bar represents a text area. One text entry at a time can be explicitly selected, and the selection state of a text entry can be slightly different than a selected area on the timeline, depending upon the activity.

Following are the mouse behaviors recognized on text objects.

- **Single click.** Toggle the selection state of this entry. Text item selection is exclusive. When the state changes from unselected to selected, all of the other entries on the timeline are unselected.
- **Click and drag near left side of item.** Adjust the starting position of the caption, and if present, the ending position of the connected caption to the left.
- **Click and drag near right side of item.** Adjust the ending position of the caption, and if present, the starting position of the connected caption to the right.
- **Double-click.** Open the Caption Properties dialog on the caption.
- **Right-click.** Display the caption editing context menu.

## Caption Editing Menus

The caption editing menu is the central focus of tasks and activities while editing anywhere on the caption timeline.

The following commands, available in the caption editing context menu, or in the **Edit / Caption** and **Edit / Selection** menus are currently available.

Note that many of the following actions are affected by the status of ripple mode. When ripple mode is off, all changes take place in a local context. When ripple mode is on, in contrast, mouse actions can move all items to the right of the affected item either right or left. For example, when deleting a 1 second caption with ripple mode turned on, all entries to the right of the deleted item will be shifted to the left by 1 second.

- **Caption Text** [F2]. Add or edit caption text at the currently selected area or caption.
- **Caption Width** [Ctrl+W]. Adjust the width of the selected caption.
- **Insert Space** [Ctrl+Shift+I]. Insert a space into the selected space within a caption or across two captions, splitting the caption(s) into two separated units.
- **Split Caption** [Ctrl+I]. Split the caption at the current playhead position into two separate and connected pieces.
- **Toggle Caption | Space** [Ctrl+G]. If a caption is selected, that item is converted to a space. Alternatively, if space is selected using the following steps, the space between two captions is converted into a text caption.
  - Steps to convert space to caption:
    - Select an area of blank space.

- Single click in the blank caption area under the selected range.
- Right-click and from the context menu, select **Toggle Caption | Space**.
- **Remove Space** [Ctrl+R]. Remove the space between two captions, joining the end of the right item to the start of the left item.
- **Merge Captions** [Ctrl+M]. Merge the contents of two or more captions in the selected area, combining their text.
- **Delete Caption** [Ctrl+D]. Delete one or more selected captions.
- **Caption Properties** [Ctrl+Enter]. Set the properties of the caption, including position, width, text, and whether to treat this item as a space.
- **Select None** [Ctrl+Shift+A]. Clear the selected area and remove any explicit item selection from the selected caption.
- **Select Time from Caption** [Ctrl+Shift+T]. Use the currently selected caption as the currently selected range.
- **Snap Caption to Selection** [Ctrl+E]. Adjust the start position and width of the caption under the selected range to the start position and width of that range.

## Keyboard-Accelerated Workflow

Most command actions have associated keyboard shortcuts, allowing you to accelerate your workflow significantly over other caption editors. See the Keyboard Shortcut List appendix for a complete list of available shortcut keys.

## Using Undo

CaptionAll is very forgiving if you change your mind or make a mistake and want to go back a few steps. Any time you want to reverse an action you've made, either press [Ctrl+Z] or select the menu option **Edit / Undo** (*Recent action name*).

## Projects versus Raw Caption and Media Files

In this application, the project file is a completely separate and passive information file, not affecting the captions or media at all, but instead, allowing you to create and maintain a cross-reference between those files that allows you to load or unload related files simultaneously for convenience.

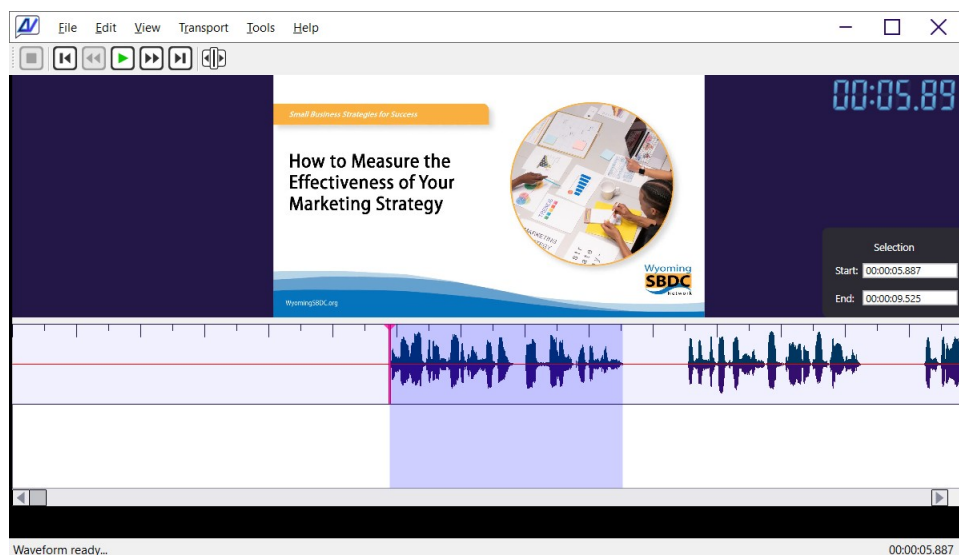
When the changes on a project file are saved, any changes to the caption file are saved along with whatever changes there might have been to file associations since the last save was performed.

## A Sample Workflow: Creating and Editing Captions

Possibly the best way to visualize a productive workflow in action is to run through an actual activity where we are going to create the captions from scratch.

### Load Your Media

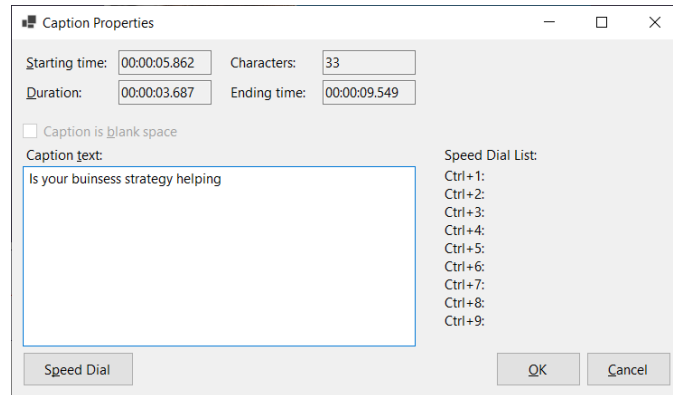
With media loaded, you have more of a visual cue by which to insert your captions. One quick way to define captions for media is to bulk select an entire pulse area, like so.



### Preview and Edit a Pulse

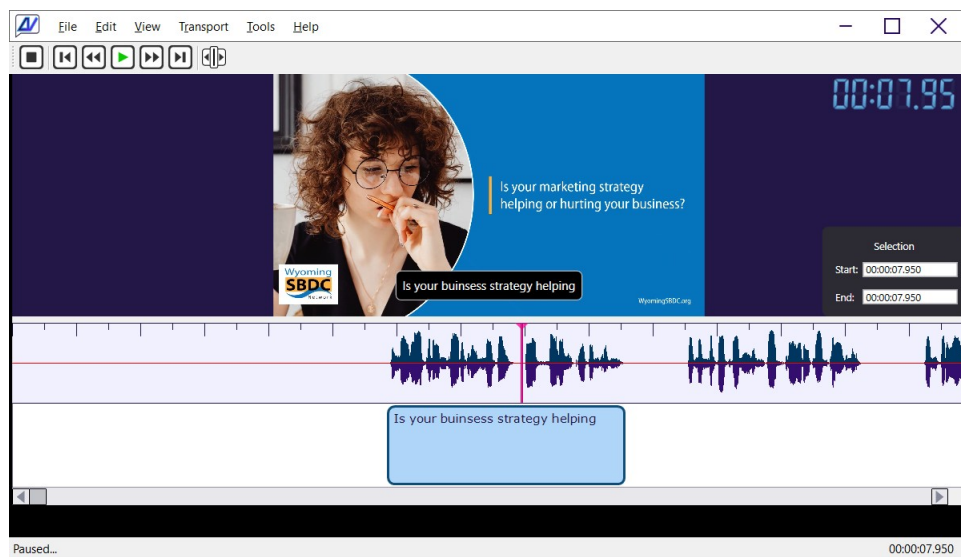
Press [Space] to preview the selected audio.

Press [F2] to type in about 34 characters of what you have heard.



## Position and Slice

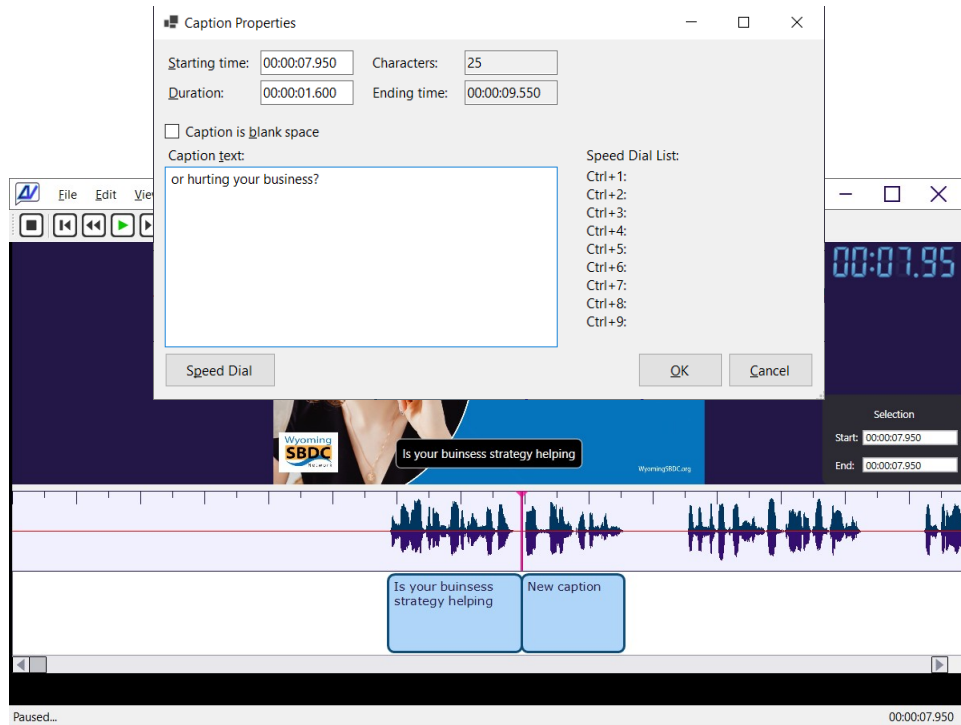
Reposition the playhead to catch the sub-pulse.



Right-click and select Split Caption, or press [Ctrl+I].

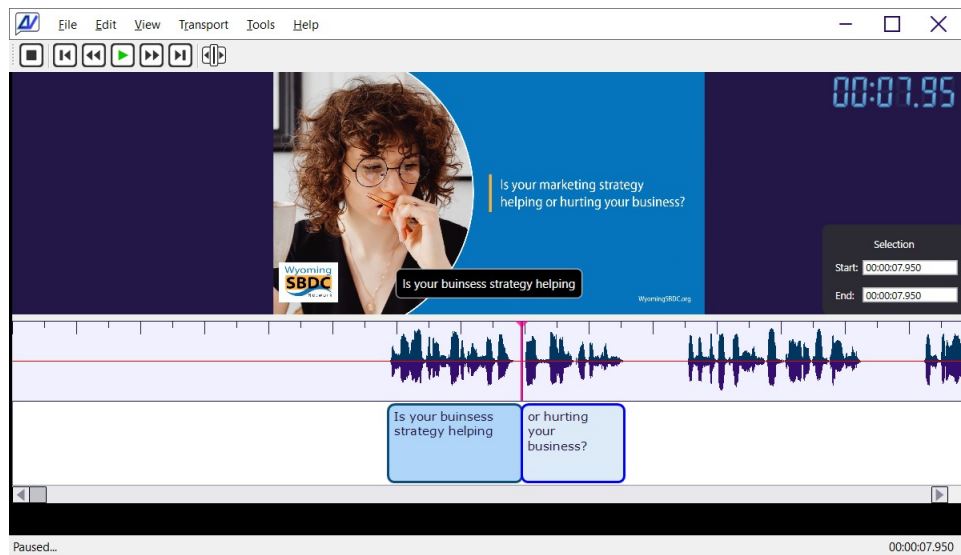
## Finish the Phrase

Double-click the second caption to edit its text, then press [Enter].



... to result in your first completed audio pulse.





Multiply the above process by approximately 100 times and that's about all there is to creating a complete caption file for a media session. Save your caption file on multiple occasions while in progress so a power outage won't spoil your progress.

## Appendices

Reference and support information for CaptionAll.

### Keyboard Shortcut List

Following is the complete list of available keyboard shortcuts.

Menu	Key	Description
	Mouse Scroll Down	Pan right on caption timeline.
	Mouse Scroll Up	Pan left on caption timeline.
	Esc	Shrink the form back to normal size from full screen mode.
	F11	Maximize the form to full screen.
Edit / Caption Properties	Ctrl + Enter	Edit the values associated with the selected caption. (Alt, E, P)
Edit / Caption Text	F2	Edit the text of the currently selected caption. (Alt, E, T)
Edit / Caption Width	Ctrl + W	Set the width of the selected caption. (Alt, E, W)
Edit / Current Time	Ctrl + T	Set the playhead to a specific time. (Alt, E, R)
Edit / Delete Caption	Ctrl + L	Delete the selected caption. (Alt, E, D)
Edit / Insert Caption	Ctrl + I	Insert a caption at the current selection or mouse position. (Alt, E, C)
Edit / Insert Space	Ctrl + Shift + I	Insert a space at the current selection or mouse position. (Alt, E, S)
Edit / Ripple On   Off	Ctrl + R	Toggle ripple mode on and off. (Alt, E, I)
Edit / Select Time From Caption	Ctrl + Shift + T	Set the selection range to the position and width of the selected caption. (Alt, E, L)
Edit / Selection End Time	F9	Set the end time of the selection. (Alt, E, E)
Edit / Selection Start Time	F8	Set the start time of the selection. (Alt, E, A)
Edit / Snap Caption To Selection	Ctrl + E	Set the caption start and width values to the current selection. (Alt, E, N)
Edit / Toggle Caption   Space	Ctrl + G	Convert the area at the current selection or mouse location between a caption and a space. (Alt, E, O)
Edit / Undo	Ctrl + Z	Undo the most recent action. (Alt, E, U)
File / Exit	Alt + F4	Close the application. (Alt, F, X)
File / Open Captions	Ctrl + O	Open a caption file. (Alt, F, C)
File / Open Media	Ctrl + M	Open a media file. (Alt, F, M)
File / Save Captions	Ctrl + S	Save the currently open caption file. (Alt, F, S)
File / Save Captions	Ctrl + Shift +	Save the currently open caption file with a new filename.

Menu	Key	Description
As ...	S	(Alt, F, A)
Transport / Go Back 5 Seconds	F4 or Left Arrow	Move the playhead backward 5 seconds. (Alt, T, B)
Transport / Go Forward 5 Seconds	F6 or Right Arrow	Move the playhead forward 5 seconds. (Alt, T, F)
Transport / Go To End	F7	Move the playhead to the end of the track. (Alt, T, E)
Transport / Go To Start	F3	Move the playhead to the start of the track. (Alt, T, S)
Transport / Play   Pause (Space Key)	F5 or Space	Toggle between play and pause. (Alt, T, P)
Transport / Stop	Alt + F5	Stop playing and reset the playhead position to 0. (Alt, T, S)
View / Center Cursor On Screen	Ctrl + Shift + C	Scroll the caption display area to center the playhead on the display. (Alt, V, C)

## Available Menu Options

Following is a list of all of the available menu options with brief descriptions of their uses.

### Main Form

---

This is the list of menu options found on the main form.

- **File / New.** Clear the media, captions, and workspace to start work on a different set of files.
- **File / Load Project.** Load a predefined CaptionAll project file (\*.captionproject.json).
- **File / Save Project.** Save information about the currently loaded media and caption files so they can be loaded again quickly in the future. Note that when using a project, the media and caption files remain separate.
- **File / Save Project As.** Using a new name, save information about the currently loaded media and caption files so they can be loaded again quickly in the future.
- **File / Open Captions.** Open a caption file for viewing or editing.
- **File / Save Captions.** Save the changes to the currently loaded caption file, creating a new file if it has not yet been saved.
- **File / Save Captions As.** Save the changes to the currently loaded caption file under a new filename.
- **File / Open Media.** Open a video or audio file for captioning reference.
- **File / Exit.** Exit CaptionAll.
- **Edit / Undo.** Reverse the last-known action.
- **Edit / Find.** Find text in the first matching caption. Match is case-insensitive.
- **Edit / Find Again.** Find the next caption containing matching text.
- **Edit / Find and Replace.** Find, and optionally, replace instances of text with another value. Match is case-insensitive.
- **Edit / Ripple On | Off.** Toggle ripple mode on and off.
- **Edit / Speed Dial List.** Enter up to 9 separate text values that can be inserted at the cursor in your caption text by pressing a shortcut key [Ctrl+1] through [Ctrl+9].
- **Edit / Caption / Caption Text.** Edit the currently selected caption or insert a new caption in the selection.

- **Edit / Caption / Caption Width.** Precisely set the width of the selected caption, in seconds.
- **Edit / Caption / Insert Space.** Insert a space into a caption, splitting it if a single caption is selected. Otherwise, if multiple captions are selected, insert the selected amount of space between them.
- **Edit / Caption / Split Caption.** Split the selected caption at the playhead.
- **Edit / Caption / Toggle Caption | Space.** Convert a text caption to space or visa versa.
- **Edit / Caption / Merge Captions.** Merge two or more selected captions.
- **Edit / Caption / Delete Caption.** Delete one or more selected captions.
- **Edit / Caption / Caption Properties.** Edit the properties of the first selected caption.
- **Edit / Selection / Current Time.** Set the current playhead time.
- **Edit / Selection / Selection Start Time.** Focus the cursor on the Selection Start textbox.
- **Edit / Selection / Selection End Time.** Focus the cursor on the Selection End textbox.
- **Edit / Selection / Select None.** Deselect the timeline range and any selected caption item.
- **Edit / Selection / Select Time From Caption.** Set the timeline bar selection from the currently selected caption.
- **Edit / Selection / Snap Caption to Selection.** Move and adjust the width of the caption within the timeline selection area to the left and right boundaries of that area.
- **Edit / Set Track Duration.** Set the master width of the caption track, overriding the width that was set when opening the media file.
- **View / Center Cursor on Screen.** Scroll the caption timeline view to the point where the current playhead position is horizontally in the middle of the screen.
- **Transport / Stop.** Stop playing loaded media and position the playhead at the beginning of the timeline.
- **Transport / Go To Start.** Reposition the playhead to the beginning of the timeline.
- **Transport / Go Back 5 Seconds.** Move the playhead to the left 5 seconds from the current time.
- **Transport / Play | Pause (Space Key).** Toggle between play and pause status.
- **Transport / Go Forward 5 Seconds.** Move the playhead to the right 5 seconds from the current time.








- **Transport / Go To End.** Reposition the playhead to the end of the timeline.

## Transport Controls

Transport controls are the core buttons that let users move through audio or video. They provide quick, predictable ways to start, stop, pause, or navigate within media.



Following is a breakdown of the six buttons shown in the image, in the order they appear from left to right.

Icon	Name	Behavior
	Stop	Playback stops completely, and the playhead returns to the beginning.
	Skip to Previous	Move the playhead to the beginning of the media.
	Move Backward	Rewind 5 seconds.
	Play	Start playback.
	Pause	Pause the playback, leaving the playhead at its last-known position.
	Move Forward	Fast-forward 5 seconds.
	Skip to Next	Move the playhead to the end of the media.

### Supported Caption File Formats

The following caption file types are currently supported.

- WebVTT (\*.vtt). Real-time editing, open, save.
- SubRip Subtitle (\*.srt). Export only.

### Supported Media File Formats

The following media file types are currently supported by the **File / Open Media** menu option.

- \*.mp3. MPEG-3 audio files.
- \*.mp4. MPEG-4 video files.
- \*.m4a. MPEG-4 audio files.
- \*.wav. PCM digital audio files.



## Glossary of Terms

### **Bubble Positioning**

The process of adjusting where caption bubbles appear on the timeline or screen, ensuring proper timing and readability.

### **Caption Bar**

The lower horizontal bar in the caption timeline that displays all caption bubbles in chronological order.

### **Caption Bubble**

A rounded rectangular block representing a single caption's text and timing. Each bubble can be selected, resized, split, merged, or edited.

### **Caption Properties**

A dialog window that allows editing of a caption's text, timing, width, position, and whether it is treated as a caption or a space.

### **Caption Text**

The written content inside a caption bubble. It can be edited directly or via the Caption Text command.

### **Caption Timeline**

The combined visual area containing the timeline bar and caption bar, used for navigating and editing caption timing.

### **Connected Captions**

Two captions that share a boundary. Adjusting the width of the left item in the relationship directly adjusts the position of the right item. Conversely, adjusting the position of the right item in the relationship directly adjusts the width of the left item.

### **Context Menu**

A right-click menu offering caption editing commands such as Split, Merge, Delete, or Toggle Caption | Space.

### **Double-Click**

A quick action of the mouse consisting of the sequence click, release, then click and release again.

### **Insert Space**

A command that inserts a gap between captions or splits a caption into two separate bubbles.

### **Media File**

An audio or video file (e.g., MP4, MP3, WAV) loaded into CaptionAll for reference during caption creation.

### **Playhead**

A vertical line on the timeline bar indicating the current playback position. Clicking the timeline moves the playhead.

### **Project File**

A separate file that stores references to both media and caption files, allowing them to be reopened together without altering the originals.

### **Pulse / Sub-Pulse**

A segment of audio used as a natural unit for captioning. Pulses help define where captions begin and end.

**Ripple Mode**

An editing mode where changes to one caption (such as deleting or resizing) automatically shift all captions to the right. When off, edits affect only the selected caption and any connected partners.

**Selection Area**

A highlighted range on the timeline bar used to define a time span for editing actions such as snapping, splitting, or inserting.

**Snap Caption to Selection**

A command that adjusts a caption's start and end times to match the boundaries of the selected timeline area.

**Space (Caption Space)**

A non-text gap between two captions. Spaces can be inserted, removed, or converted into captions.

**Speed-Dial Text**

A feature allowing users to store up to nine frequently used text snippets and insert them quickly using keyboard shortcuts.

**Split Caption**

A command that divides a single caption bubble into two separate captions at the playhead position.

**Timeline Bar**

The upper bar in the caption timeline that displays time markers and allows range selection and playhead movement.

## **Transport Controls**

Playback buttons (Play, Pause, Stop, Forward, Backward, Skip) used to navigate through media.

**Undo**

A feature allowing reversal of the most recent action using Ctrl+Z.

**VTT (WebVTT)**

A caption file format supported for full editing, saving, and real-time updates.

**Width (Caption Width)**

The duration of a caption bubble, adjustable via dragging or the Caption Width command.

## Index

about 6, 9, 12	All 1, 2, 3, 4, 5, 9, 10, 12, 13, 17, 18, 19, 21	associated 5, 10	bottom 2, 3
above 2, 3, 9	allowing 5, 18, 19, 21	associations 6	boundaries 13, 19
accelerate 5	allows 5, 17, 19	audio 1, 6, 8, 12, 15, 16, 18	boundary 17
achieve 1	along 6	automatically 2, 19	breakdown 15
achieving 1	also 3	available 2, 4, 5, 10, 12	brief 12
across 4	Alt 4, 10, 11, 18	back 5, 10, 11, 13, 15, 18, 20	Bubble 1, 2, 3, 17, 18, 19, 21
action 1, 4, 5, 6, 10, 12, 18, 19, 21	altering 18	backward 11, 15, 20	bubbles 3, 17, 18
actions 4, 5, 19	Alternatively 4	bar 3, 13, 17, 18, 19	bulk 6
active 3	amount 13	bars 3	but 1, 3, 5, 15, 20
activities 4	and 1, 2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 15, 17, 18, 19, 21	been 6, 12	button 3, 15, 20
activity 3, 6	another 12	begin 3, 13, 15, 18	buttons 15, 20
actual 6	any 1, 3, 4, 5, 6, 13	beginning 3, 13, 15	can 1, 3, 4, 5, 12, 17, 19
acuity 1	anywhere 1, 3, 4	behavior 3, 4, 15	capabilities 1
Add 4	appear 15, 17	behaviors 3, 4	caption 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 16, 17, 18, 19, 21
Adjust 4, 5, 13, 17, 19, 21	appendices 10	best 6	captionall 1, 2, 5, 10, 12, 18
adjustable 21	appendix 5	between 4, 5, 10, 11, 13, 18, 19	captioning 1, 12, 18
adjusting 17	application 1, 5, 10	blank 4, 5	captionproject 12
adjusts 17, 19	approximately 9	blazing 1	captions 1, 4, 5, 6, 10, 12, 13, 17, 18, 19
affect 4, 5, 19	are 1, 2, 3, 4, 5, 6, 10, 11, 13, 15, 16, 17, 19	block 17	case-insensitive 12
affected 4	area 2, 3, 4, 5, 6, 10, 11, 13, 17, 19	bordered 2	
affecting 5	Arrow 11	both 3, 18	
affero 1			
again 12, 18			
aligned 3			

catch 7	consisting 18	danielanywhere 1	during 18
center 11, 13	containing 12, 17	define 6, 12, 18, 19	Each 3, 17
central 4	content 5, 17	delete 4, 5, 10, 13, 18	edit 1, 3, 4, 5, 6, 8, 10, 12, 13, 16, 17, 18, 19, 21
change4, 5, 6, 12, 19	contents 5	deleted 4	edited 17
changes 4, 6, 12, 19	context 3, 4, 5, 18	deleting 4, 19	editing 1, 3, 4, 6, 12, 16, 17, 18, 19, 21
characters 6	contrast 4	delivering 1	editor 1, 3, 5
chronological 17	Controls 15, 20	depending 3	editors 5
Clear 3, 5, 12	convenience 5	depicts2	edits 19
cleared3	conversely 17	description 10, 12	either 4, 5
click 3, 4, 5, 7, 8, 18	convert 4, 10, 13, 19	descriptions 12	end 3, 4, 5, 10, 11, 13, 14, 15, 18, 19
clicking 18	converted 4, 19	Deselect 13	ending 3, 4
close 1, 10	core 15	designed 1	ensuring 17
code 1	create 5, 6	dial 1, 4, 12, 17, 19	Enter 5, 8, 10, 11, 12, 13
com 1, 2, 4, 5, 8, 9, 10, 15, 17, 18, 19, 21	creating 1, 6, 9, 12	dialog 4, 17	entire 6
combined 17	creation 18	different 3, 12	entries 3, 4
combining 5	cross-reference 5	digital 16	entry 3, 4
comfortable 2	Ctrl 4, 5, 7, 10, 11, 12, 21	directly17	esc 10, 12
command 4, 5, 17, 18, 19, 21	cue 6	Display3, 4, 11, 17, 19	even 1
commands 4, 18	current4, 5, 10, 12, 13, 16, 18	displays 3, 17, 19	every 1
complete 5, 8, 9, 10, 15	currently 4, 5, 10, 12, 13, 16	distributed 1	example 4
completed 8	cursor 11, 12, 13	divides19	exclusive 4
completely 5, 15	daniel 1	Double-click 4, 8	Exit 10, 12
conjunction 1		Down 10, 15	explicit3, 5
connected 4, 17, 19		drag 3, 4, 21	explicitly 3
		dragging 21	
		duration 13, 21	

export 16	frequently 19	Index 22	leaving 15
extended 3	from 1, 5, 6, 10, 13, 15	indicating 3, 18	left 4, 5, 10, 11, 13, 15
Fast 15	full 2, 10, 21	information 10, 12	let 4, 5, 8, 9, 10, 13, 15, 18, 19
fast-forward 15	future 12	insert 4, 6, 10, 12, 13, 18, 19	LICENSE 1
feature 19, 21	gap 18, 19	inserted 12, 19	like 6
few 5	general 1	inserting 19	line 1, 2, 3, 4, 10, 13, 14, 17, 18, 19
file 5, 6, 9, 10, 12, 13, 16, 18, 21	getting 1, 2	inserts 18	List 5, 10, 12
filename 10, 12	github 1	inside 17	load 5, 6, 12, 13, 18
files 5, 12, 16, 18	glance 1	instances 12	load related files 5
files that allows you to 5	glossary 17	instead 5	loaded 6, 12, 13, 18
find 1, 12	GNU 1	interaction 1	local 4
Finish 8	going 6	into 4, 13, 18, 19	located 3
first 8, 12, 13	Guide 1, 2	introduction 1	location 3, 10
focus 4, 13	handling 1	item 4, 5, 13	lower 17
following 1, 2, 3, 4, 10, 12, 15, 16	has 12	items 4	made 5
for 1, 2, 4, 5, 6, 9, 10, 11, 12, 13, 15, 16, 17, 18, 19, 20, 21	have 5, 6	its 4, 8, 15, 18, 19	main 2, 3, 5, 12
forgiving 5	heard 6	joining 5	maintain 5
form 1, 2, 6, 10, 12, 16, 21	help 18	json 12	make 5
format 5, 10, 12, 16, 21	highlighted 19	Key 1, 5, 10, 11, 12, 13, 19	many 4
Formats 16	horizontal 2, 3, 13, 17	keyboard 5, 10, 19	markers 19
forward 11, 13, 15, 20	horizontally 2, 13	Keyboard-Accelerated 5	master 13
found 12	https 1	keys 5	match 12, 19
	Icon 15	large 2	matching 12
	illustrates 3	Last 1, 6, 12, 15	maximize 10
	image 2, 3, 15	last-known 12, 15	maximum 2
	including 5		



media 1, 5, 6, 9, 10, 12, 13, 15, 16, 18, 20	near 4	originally 1	pointer 3
menu 3, 4, 5, 10, 12, 16, 18	new 10, 12	originals 18	portion 3
Menus 4	next 12, 15	other 4, 5, 12, 13	position 1, 3, 4, 5, 7, 10, 11, 13, 14, 15, 17, 18, 19
merge 5, 13, 17, 18	nine 19	otherwise 13	positioned 3
merged 17	None 5, 13	our 1, 5, 6, 8, 9, 12	positioning 1, 17
middle 13	normal 10	outage 9	Possibly 6
might 6	not 4, 5, 12	over 5, 13	power 9
mind 5	Note 4, 12	overriding 13	Precisely 13
mistake 5	november 1	Pan 10, 19	precision 1
mode 1, 4, 10, 12, 19	objects 4	partners 19	predefined 12
more 1, 5, 6, 13	occasions 9	passive 5	predictable 15
Most 2, 5, 10, 21	occupy 2	Patterson 1	predominant 2
mouse 3, 4, 10, 18	off 4, 10, 12, 18, 19	Pause 11, 13, 15, 20	present 3, 4, 17
move 3, 4, 5, 11, 13, 15, 18, 19	offering 18	PCM 16	Press 5, 6, 7, 8, 12
moved 3, 19	one 3, 5, 13, 19	perfect 1	pressing 12
movement 19	only 1, 16, 19	performed 6	preview 2, 6
moves 18	Open 1, 4, 10, 12, 13, 16, 18	Phrase 8	Previous 15
MPEG 16	open-source 1	pieces 4	process 9, 17
much 2	opening 13	place 4, 12	productive 6
multiple 9, 13	option 5, 12, 16	play 3, 4, 7, 10, 11, 13, 14, 15, 17, 18, 19, 20	productivity 1
multiply 9	optionally 12	playback 15, 18, 20	progress 9
name 5, 10, 12, 15	options 12	playhead 3, 4, 7, 10, 11, 13, 14, 15, 18, 19	Project 1, 5, 6, 12, 18
natural 18	order 2, 15, 17	playing 11, 13	Projects 5
navigate 15, 20	oriented 2	point 3, 13	Proper 4, 5, 10, 13, 17
navigating 17	original 1, 2, 18		Properties 4, 5, 10, 13, 17

provide	15	Reposition	7, 13, 14	Scroll	10, 11, 13	shortcuts	5, 10, 19
providing	2	repository	1	se	1	shown	15
PUBLIC	1	representing	17	second	4, 8, 11, 13, 15	shows	2
Pulse	6, 7, 8, 18	represents	3	seconds	11, 13, 15	Shrink	10
Pulses	18	reset	11	section	3	side	4, 17
quality	1	resized	17	sed	1	significantly	5
quick	6, 12, 15, 18, 19	resizing	19	See	5	simultaneously	5
quickly	12, 19	result	8	segment	18	simultaneously for convenience	5
range	5, 10, 13, 19	retaining	2	select	3, 4, 5, 6, 7, 10, 12, 13, 17, 19	since	6
Raw	5	returns	15	selected	3, 4, 5, 6, 10, 12, 13, 17, 19	single	3, 4, 5, 13, 17, 19
readability	17	reversal	21	selection	3, 4, 5, 10, 12, 13, 19	six	15
Real-time	16	reverse	5, 12	separate	4, 5, 12, 18, 19	size	2, 10, 17
recent	5, 10, 21	revised	1	separated	4	sizes	2
recognized	3, 4	rewind	15	sequence	18	Skip	15, 20
rectangular	3, 17	right	3, 4, 5, 7, 10, 11, 13, 15, 17, 18, 19	services	1	slice	7
reference	5, 10, 12, 18	Right-click	3, 4, 5, 7	session	9	slightly	3
references	18	ripple	1, 4, 10, 12, 19	Set	3, 5, 10, 11, 12, 13	small	2, 3
related	5	rounded	3, 17	share	17	smaller	2
relationship	3, 17	run	6	Shift	4, 5, 10, 11, 19	smooth	1
release	3, 18	sample	6	shaped	2	Snap	5, 10, 13, 19
remain	3, 12	Save	6, 9, 10, 12, 16	shortcut	5, 10, 12, 19	snapping	19
Remove	5, 19	saved	6, 12	shifted	4	snippets	19
removed	19	saving	21	shortcuts	5, 10, 19	software	1
reopened	18	scratch	1, 6	source	1	some	1
Replace	12	screen	2, 10, 11, 13, 17				

Space 2, 4, 5, 6, 10, 11, 12, 13, 17, 18, 19	support 1, 10, 16, 21	timeline-style 2	unload related files 5
Spaces19	Supported 16, 21	timer 2	unselected 4
span 19	take 4, 5	times 9, 19	updates 21
specific 3, 10	tasks 4	timing 1, 17	upon 3
speed 1, 12, 19	Terms 17	together 18	upper 19
Split 4, 7, 13, 17, 18, 19	text 1, 3, 4, 5, 8, 10, 12, 13, 17, 18, 19	toggle 4, 5, 10, 11, 12, 13, 18	use 1, 3, 4, 5, 10, 11, 12, 13, 15, 17, 18, 19, 20
splits 18	textbox 13	tool 1	used 17, 18, 19, 20
splitting 4, 13, 19	than 3	top 2, 11, 13, 15, 20	useful 1
spoil 9	that 3, 4, 5, 9, 12, 13, 15, 17, 18, 19	top of the section 3	users 15, 19
srt 16	the 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21	toward 2	uses 12
Start 1, 2, 4, 5, 10, 11, 12, 13, 15, 19	their 5, 12	track 11, 13	using 4, 5, 12, 19, 21
started 1, 2	them 13, 18, 19	Transport 11, 13, 14, 15, 20	value 10, 12
starting 4	then 8	treat 5, 17	values 10, 12
state 3, 4	there 3, 6, 9	treated 17	versa 13, 21
status 4, 13	they 12, 15	turned 4	version 1
steps 4, 5	This 1, 4, 5, 12	two 3, 4, 5, 13, 17, 18, 19	versus 5
Stop 11, 13, 15, 20	those 5	type 6, 16	vertical 3, 18
stops 15	through 6, 12, 15, 20	types 16	very 1, 5
store 18, 19	Time 1, 2, 3, 4, 5, 9, 10, 13, 14, 16, 17, 18, 19, 21	under 1, 2, 5, 12	via 17, 21
stores 18	timeline 1, 2, 3, 4, 10, 13, 14, 17, 18, 19	understanding 2	video 1, 2, 12, 15, 16, 18
stream 2		Undo 5, 10, 12, 21	view 2, 6, 11, 12, 13
sub-pulse 7		unit 4, 18	viewing 2, 12
subrip 16		units 4	visa 13
subtitle 16		unload 5	visual 6, 17
such 18, 19			visualize 6

VTT	1, 16, 21	whatever	6	will	4	workflow	5, 6
want	5	When	4, 6, 12, 13, 19	window	17	workspace	2, 12
was	1, 6, 13	where	1, 3, 4, 6, 13, 17, 18, 19	with	1, 4, 6, 10, 12, 13, 15, 18	written	1, 17
wav	16, 18	whether	5, 17	within	4, 13, 15	yet	12
way	6, 15	which	6	without	18	you	1, 3, 5, 6, 8, 9, 12
ways	15	while	1, 2, 4, 9	won	9	your	5, 6, 8, 9, 12
WebVTT	16, 21	width	4, 5, 10, 13, 17, 21	Work	2, 5, 6, 12		
what	6						