

## **Cloud Native Captions/Subtitle QC & Correction**

- √ Spot caption issues quickly.
- ✓ Auto correct critical errors with a single click.
- √ User-friendly interface for reviewing & editing.
- ✓ Deliver captions meeting customer's specifications with confidence.
- Automated, scalable cloud native solution designed for high-volume workflows.

Analysis



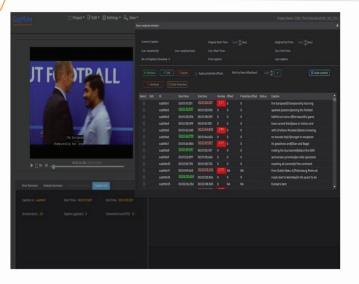
Review



Correction



Export



#### **Detect & Correct**

- Sync errors like Drift, Segment-wise sync errors in matter of minutes
- Caption overlaps with on-screen text
- Duration errors
- CPS, CPL, WPM for better readability
- Profanity
- Missing Captions
- Spell Checks
- Conformance checks for SCC/IMSC/EBUSTL/WEBVTT/TTML/DFXP/SRT/ SMPTE-TT

# CapMate at a Glance

#### **Analysis**

Text	Caption position, Profane words, Spell check, Missing Translation, Max no. of lines, First line length	
Timing	CPS, CPL, WPM, Min/Max Duration, Frame gap	
Text/Video	Caption overlap with on-screen text	
Text/Audio	Caption-Audio synchronization, Missing Captions	
Compliance	SCC, IMSC, TTML, DFXP, SMPTE-TT, EBU-STL, WebVTT, SRT	

### Editing/Correction

Captions text editing
Captions timing: Sync, Duration, Caption overlaps
Caption overlaps with on-screen text
Text find & replace
Automatic sync correction

### Review/Reporting

Browser based Playback using caption overlay on Video
Filter based error navigation for Spotting specific type of
errors
Spotting Video frames with On-Screen text in minutes
Spotting of Missing Captions in minutes
Reports (PDF & XML)
QC report based on Error type
Automatic Language Detection

#### **Formats**

Caption Input	SRT, SCC, IMSC, TTML, DFXP, SMPTE-TT, EBU-STL, WEBVTT, ITT	
Media Input	MP4 file containing H.264 video and AAC audio, Audio only MP4 file, Wav , MP3 or MOV file	
Caption Export	Export for all the above mentioned formats is supported.	

### CapMate Advantage

Cloud based SaaS	No installation or hardware provisioning required
<b>Automated Framework</b>	Process hundreds of titles in parallel as part of our Automation framework
<b>Auto Correction</b>	Autocorrected caption file generation upon completion of the analysis.
REST API	Easy integration with REST API
Dynamic Scalability	Adjust QC capacity to perfectly match your content volume with dynamic scalability
Flexible Pricing	Tiered subscription-based pricing
AWS Marketplace	Option to subscribe to CapMate from the AWS Marketplace
Project Sharing	Improved collaboration and project management through seamless sharing among users
<b>Caption Translation</b>	Translate primary caption file into multiple languages to provide linguistic flexibility
Forced Narrative	Detection of Forced Narrative audio events
Languages Support	50+ Languages are now supported in CapMate
Rich Dashboard	Caption file error information in detail after Analysis
<b>Caption Quality Score</b>	An overall quality assessment for original & corrected captions
<b>Bulk Auto Corrected</b>	Export files in bulk from CapMate user interface
Hetero Sync	Sync detection & correction when caption and audio languages are different
Secure	Support for pre-authenticated URL, user roles and whitelisting along with strict content usage policies. Single-device login restriction system.

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