

YouTube Chapters & Timestamps Checklist

Automate chapter creation for your YouTube videos with the Assembly Step Splitter.

Based on [Auto Generate Youtube Timestamps And Chapters With This Free Ai Tool](#) by Casey Builds It

1. Understanding the Tool

Familiarize yourself with the Assembly Step Splitter and its purpose.

- Understand that the tool automates timestamp and chapter creation.
- Recognize that the tool uses YouTube transcripts.
- Note that the tool generates ready-to-paste chapters.
- Learn that chapters improve video navigation and viewer retention.
- Appreciate that automation saves time after editing.
- Understand the tool is built using Cursor AI.

2. Gathering Necessary Tools

Prepare the required components before using the Assembly Step Splitter.

- Obtain a free YouTube Data v3 API key.
- Consider obtaining a Gemini API key for AI-enhanced titles (optional).
- Ensure you have access to the YouTube transcript for your video.

3. Using the Assembly Step Splitter

Follow the steps to generate your video chapters.

- Input your YouTube transcript into the tool.
- Allow the tool to pull captions from the YouTube video.
- Observe the tool breaking the transcript into steps and chapters.
- Review the automatically generated list of timestamps.
- Check if the output meets your chapter needs.

4. Enhancing Chapter Titles (Optional)

Improve the clarity and polish of your chapter titles using AI.

- Decide if you want to use AI for chapter title refinement.
- If using AI, ensure your Gemini API key is configured.
- Run the generated chapter titles through the AI polish step.
- Review the AI-enhanced chapter titles for accuracy and clarity.
- Select the best chapter titles for your video.

5. Finalizing and Implementing Chapters

Complete the process by adding chapters to your YouTube video.

- Copy the final list of timestamps and chapter titles.
- Navigate to your YouTube video's description.
- Paste the generated chapters into the video description.
- Verify the chapters appear correctly on your YouTube video.
- Publish or update your YouTube video with the new chapters.

6. Understanding the Build Process

Learn about the underlying technology and setup.

- Note that the tool is built with Cursor AI.
- Understand the API key setup is repeatable across similar tools.
- Recognize that once an API key is set, it carries over.
- Appreciate the consistent styling across tools built with this method.

7. Post-Generation Actions

What to do after successfully generating your chapters.

- Confirm the tool saved you manual scrubbing time.
- Check if the generated chapters improve video navigation.
- Consider how the polished titles enhance viewer experience.
- Save the API key configuration for future use.
- Explore other free tools built with Cursor AI.

Resources & Further Reading

Use these pages while working through the checklist:

■ Casey Builds It

<https://caseybuildsit.com/>

■ Casey Builds It

<https://caseybuildsit.com/the-files/>

■ Downloads

<https://caseybuildsit.com/downloads/>

■ Casey Builds It

<https://caseybuildsit.com/make-contact/>

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Save time and improve viewer experience by automating YouTube chapter creation.