

YouTube Workflow Automation Checklist

Steps to build and implement an AI tool for automating your YouTube content pipeline.

Based on [I Built An Ai Tool That Automates My Entire Youtube Workflow Cursor Ai Coding Project](#) by Casey Builds It

1. Project Initiation

Define the initial scope and goals for your automation tool.

- Identify repetitive tasks in your post-production workflow.
- Start with a single-purpose script for a core task (e.g., transcription).
- Define the desired output for the initial script (e.g., YouTube description).
- Plan for manual pasting of initial script outputs.
- Outline the problem you are trying to solve with automation.

2. Feature Expansion

Iteratively add more functionalities to the automation tool.

- Ask 'what else could this handle?' after initial success.
- Integrate video transcription for local files.
- Develop functionality to generate optimized YouTube descriptions.
- Implement automatic YouTube Shorts creation from long-form video.
- Add capability to generate a full blog post from video content.
- Enable scheduling of all content posts.
- Automate spacing out Shorts posts over time.
- Integrate YouTube URL pulling for blog post embedding.

3. Build Process with AI Assistance

Leverage AI coding tools to facilitate development, especially for non-developers.

- Choose an AI-assisted coding tool (e.g., Cursor AI).
- Understand the AI tool's interface and workflow.
- Focus on problem-solving rather than traditional coding expertise.
- Be willing to iterate on the build process.
- Document your AI-assisted development process.
- Estimate total build time investment.

4. Workflow Integration

Incorporate the automated tool into your daily content creation routine.

- Upload your raw video file to the system.
- Select desired automation options (check boxes).

- Initiate the full pipeline run.
- Verify that all automated steps are completed.
- Free up time from manual post-production tasks.
- Focus on recording and content creation.

5. Understanding the 'Why'

Recognize the benefits of automation for content creators.

- Acknowledge that post-production is a significant time sink.
- Identify repetitive, mechanical steps in your workflow.
- Understand that automation removes logistical overhead.
- Recognize that automation does not replace creativity.
- Prioritize removing non-creative, repetitive tasks.
- Calculate the ongoing time savings per published video.

6. Iteration and Growth

Embrace an iterative approach to building and refining automation pipelines.

- Build automation pipelines feature by feature.
- Avoid trying to build everything at once.
- Continuously look for opportunities to add new features.
- Refine existing features based on performance.
- Track the return on investment for time spent building.

7. Future Content and Community

Plan for future projects and engage with the creator community.

- Document real coding projects and AI-assisted development.
- Share tools built to solve actual workflow problems.
- Encourage community members to share their automation ideas.
- Seek input for the next build or automation project.
- Subscribe to follow along with future builds and breakdowns.
- Keep an eye out for the next project documentation.

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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Automate the mundane to amplify your creative output.