DIY Mod Safety Checklist Generator Build Roadmap

Leveraging Cursor AI to automate content creation for DIY and PC mod videos.

Based on I Built A Free Diy Mod Safety Checklist Generator Using Cursor Ai No Coding Needed by Casey Builds It

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Phase 1: Idea & Setup: Conceptualization and Tooling

- Identify need for automated safety checklists and B-roll planning.
- Explore Cursor AI capabilities for no-code tool building.
- Set up Cursor AI environment.



Phase 2: Core Functionality: Developing the Checklist Generator

- Define input parameters: skill level, tools, project title, target audience.
- Prompt Cursor AI to generate tailored safety checklists.
- Prompt Cursor AI to generate disclaimer text.



Phase 3: Enhancements: Adding B-roll Suggestions

- Prompt Cursor AI to suggest relevant B-roll shots.
- Ensure output adapts to project complexity (e.g., PC case vs. power bar mount).



Phase 4: Testing & Refinement: Real-World Application

- Test the generator with diverse DIY mod projects (e.g., PC case side panel cut).
- Verify checklist and B-roll suggestions are relevant and accurate.
- Refine prompts based on test results for improved output.



Phase 5: Niche Adaptation: Expanding Applicability

- Customize prompts for other DIY niches (woodworking, electronics).
- Adapt the underlying logic for general workshop content.
- Ensure the tool supports various hands-on hobbies.



Phase 6: Future Development: Integration and Automation

- Explore integrating with AI endpoints for further automation.
- Plan for auto-generation of full video descriptions.

- Consider turning the tool into a comprehensive pre-production solution.

Resources & Further Reading

Related guides for this timeline:

Build a Free DIY Mod Safety Checklist Generator with Cursor AI (Process Flow)

https://storage.googleapis.com/casey-builds-it-checklists-20260727-d45d2a/casey-builds-it/Process%20Flow/i-built-a-free-diy-mod-safety-checklist-generator-using-cursor-ai-no-coding-need-process-flow.pdf

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