Build a SEO Sitemap Extractor Tool with AI and Cursor

Create a GUI-based tool to extract URLs from sitemaps using AI, no coding experience needed.

Based on How To Build A Seo Sitemap Extractor Tool Using Ai And Cursor by Casey Builds It

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Step 1: Set Up Project Folder

Begin by correctly setting up your project folder to avoid future complications.



Step 2: Prompt Cursor AI Effectively

Learn how to prompt Cursor AI to generate a tool with a graphical user interface (GUI) that meets your specific needs.



Step 3: Test Core Functionality

Test the initial version of the tool against real websites to ensure it accurately handles various sitemap formats and site types.



Step 4: Implement Advanced Customization

Enhance the tool to split sitemap URLs by location or service, useful for multi-location businesses.

- This feature automatically sorts URLs by city or keyword.



Step 5: Add CSV Export

Integrate CSV export functionality, including domain names and timestamps, for easy organization and comparison.



Step 6: Package as Standalone App

Convert the Python script into a standalone .exe file, allowing users to run the tool without installing Python or dependencies.

- This enables execution on Windows machines.



Step 7: Configure Over-the-Air Updates

Set up over-the-air updates to ensure the tool remains current without requiring manual downloads.

Resources & Further Reading

Related guides for this process:

Build Your Own SEO Sitemap Extractor Tool (Checklist)

https://storage.googleapis.com/casey-builds-it-checklists-20260802-95ba76/casey-builds-it/Checklist/build-your-own-seo-sitemap-extractor-tool-checklist.pdf

Build a SEO Sitemap Extractor Tool (Action Sheet)

https://storage.googleapis.com/casey-builds-it-checklists-20260802-95ba76/casey-builds-it/Action%20Sheet/how-to-build-a-seo-sitemap-extractor-tool-using-ai-and-cursor-action-sheet.pdf

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