

Broken Link Checker Tool Checklist

Build your own broken link checker with Cursor AI in 10 minutes.

Based on [Build A Free Broken Link Checker Tool With Cursor Ai No Coding Experience Needed](#) by Casey Builds It

1. Understanding the Need

Grasp why a broken link checker is essential for SEO and user experience.

- Recognize that broken links negatively impact SEO.
- Understand that broken links degrade user experience.
- Acknowledge that paid crawlers have costs and learning curves.
- Identify the benefit of building custom, lightweight SEO tools.
- Consider the value of a free, custom SEO toolkit.

2. Tool Capabilities

Understand what the broken link checker tool can do.

- Scan a website for broken links.
- Identify both internal broken links.
- Identify external broken links.
- Provide a simple Graphical User Interface (GUI).
- Export scan results to a CSV file.
- Name CSV files with domain and timestamp for organization.

3. Building with Cursor AI

Follow the steps to generate the tool using Cursor AI.

- Prompt Cursor AI to generate the Python script.
- Build out the GUI for the tool.
- Implement the CSV export functionality.
- Ensure the tool correctly identifies broken links.

4. Testing the Tool

Run a live scan to verify the tool's effectiveness.

- Select a real website for testing.
- Initiate a scan using the built tool.
- Observe the tool identifying actual broken links.
- Review the generated CSV report for accuracy.

5. Standalone Application

Convert the Python script into a standalone executable.

- Follow instructions to convert the Python script.
- Create a standalone EXE application.
- Test the EXE on a Windows machine without Python installed.
- Verify the tool runs correctly as a standalone application.

6. Future Enhancements

Consider potential improvements and next steps for the tool.

- Explore scheduling automated scans.
- Investigate using a JSON config file for multiple sites.
- Consider integrating this tool into a larger SEO toolkit.
- Think about expanding functionality based on future needs.

7. Key Takeaways Summary

Review the core benefits and features of the built tool.

- Confirm the tool can be built with Cursor AI in approximately 10 minutes.
- Verify the tool scans both internal and external links.
- Ensure results export to a clean, organized CSV.
- Confirm the script can be converted to a standalone EXE.
- Recognize this tool as part of a larger free SEO toolkit series.

Resources & Further Reading

Use these pages while working through the checklist:

■ Casey Builds It

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

■ Casey Builds It

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

■ Casey Builds It

<https://caseybuildsit.com/>

■ Downloads

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