

CODE ASSISTANT ? SINGLE?FILE DEMO DOCUMENTATION

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1. OVERVIEW

The snippet implements a minimal web page that lets users upload a single source?code

file, c

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2. FORM STRUCTURE & FIELDS

| Element | Purpose | Notes |

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3. SUBMISSION FLOW

1. **User Interaction** ? The user selects a file, enters a goal, optionally a tech stack,

and o

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4. CONDITIONAL RENDERING OF THE ANSWER

```html

{% if

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#### 5. PROS & CONS

| \*\*Pros\*\* | \*\*Cons\*\* |

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## 6. OVERALL REVIEW

This single-file demo provides a clean, functional foundation for a code-analysis

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