

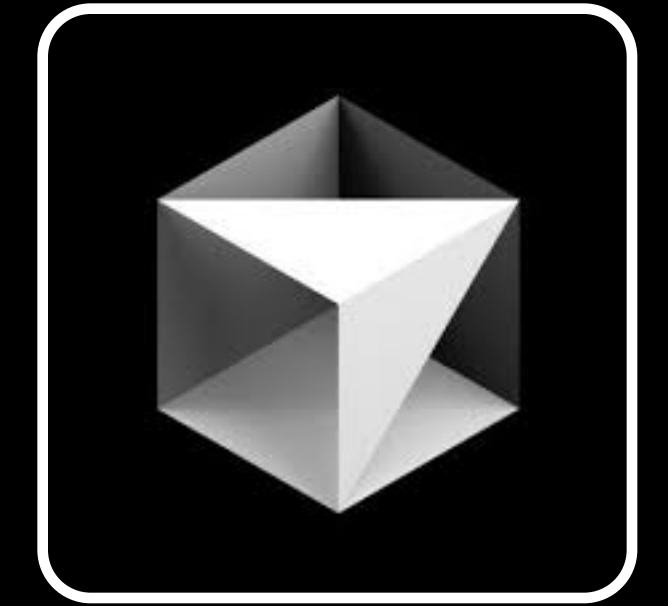
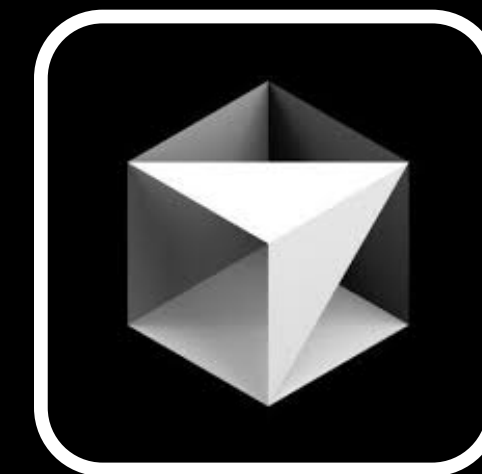
# Cursor AI For Advanced Users L-11

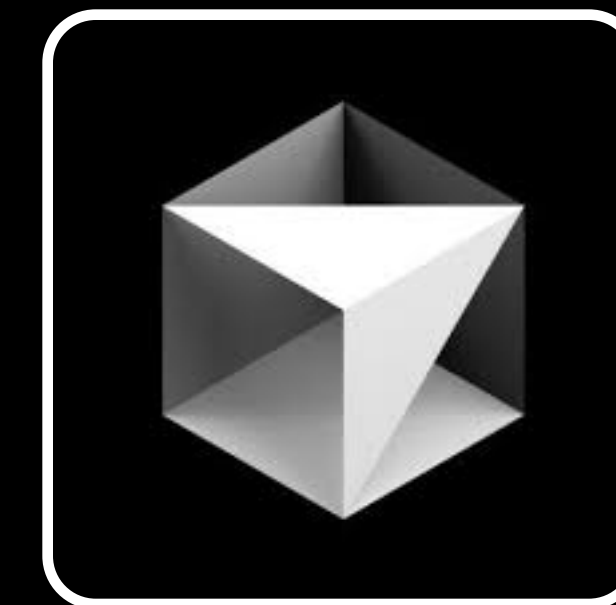
Refactoring with Cursor AI



# Overview

- Codebases evolve - what worked yesterday might not fit today
- Manual refactors are slow, risky and error-prone
- With AI, refactoring becomes strategic, safe and scalable

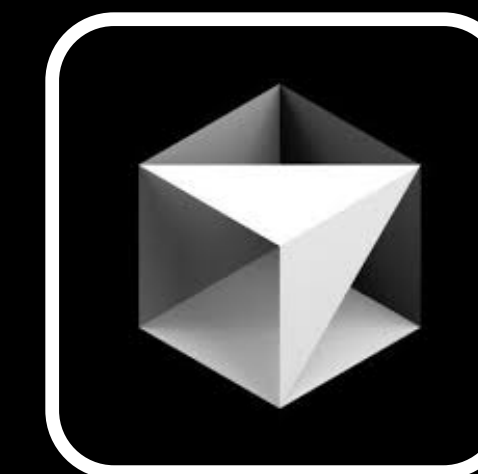


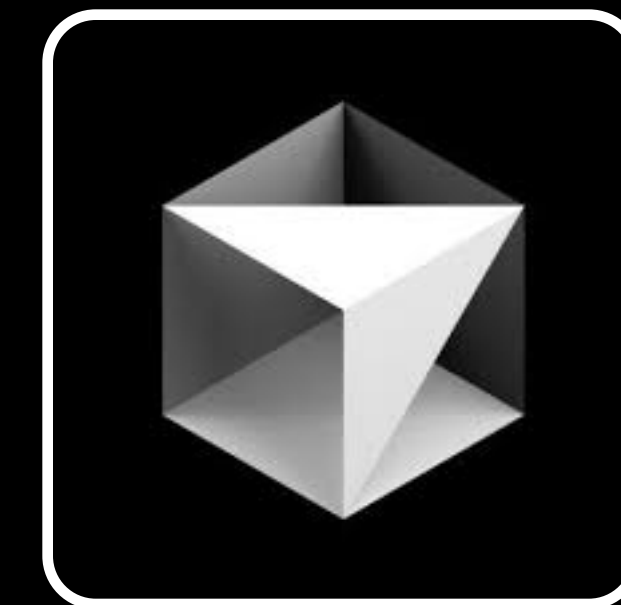


# Three stages

## Stage 1

- **Analyse the impact**
  - We have decided to rename our core model from Post to Blog to better reflect the new product direction. Before making any changes, please generate a detailed impact report identifying all the files, folders and code elements - such as class names, variable references, database queries, templates and test - that would be affected by this update

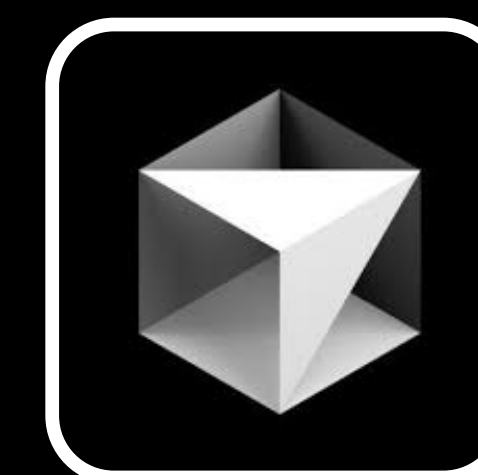




# Three stages

## Stage 2

- **Execute**
  - The refactoring plan looks good. Lets move forward. Please carry out the renaming of Post to Blog throughout the entire codebase. Ensure that all related components are updated, including model definitions, variable names, database queries, templates, tests and any affected files or folders





# Three stages

## Stage 3

- **Verify**
  - The user does the verification...

