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Recently I learned about the google's gemini cli agent.

Gemini CLI

Gemini CLI is a command-line interface developed by Google DeepMind that allows developers to interact with the Gemini models (like Gemini 1.5 Pro or Gemini 2.0) directly from the terminal. It simplifies running AI tasks such as text generation, code completion, summarization, and reasoning without needing a separate interface or complex setup.

It's especially useful for developers who want quick access to the Gemini API for testing prompts, automating workflows, or integrating AI into command-line pipelines.

Real-world Example

```
gemini text summarize --model gemini-1.5-pro \  
  --input "Climate change poses significant risks to global ecosystems and economies.  
Immediate actions are needed..." \  
  --output summary.txt
```

In this example:

gemini text summarize is the command for summarization.

--model specifies which Gemini model to use.

--input provides the text to summarize.

--output saves the summary in a file called summary.txt.