

Generate Better Prompts Faster Automatically

Instructor

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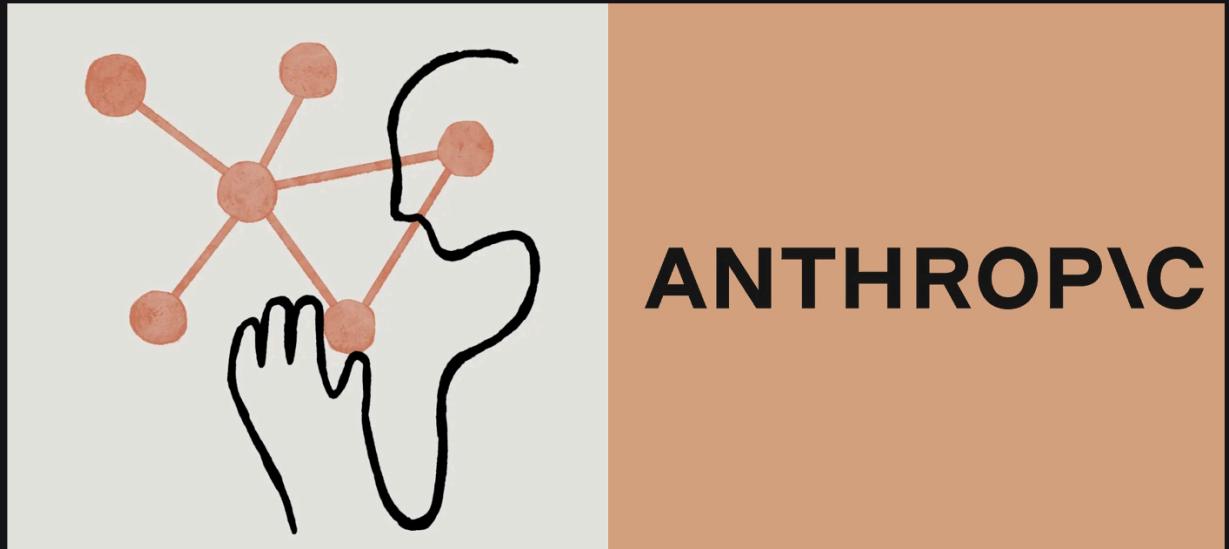
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**" Sometimes, the hardest part of
using an AI model is figuring out
how to prompt it effectively."**



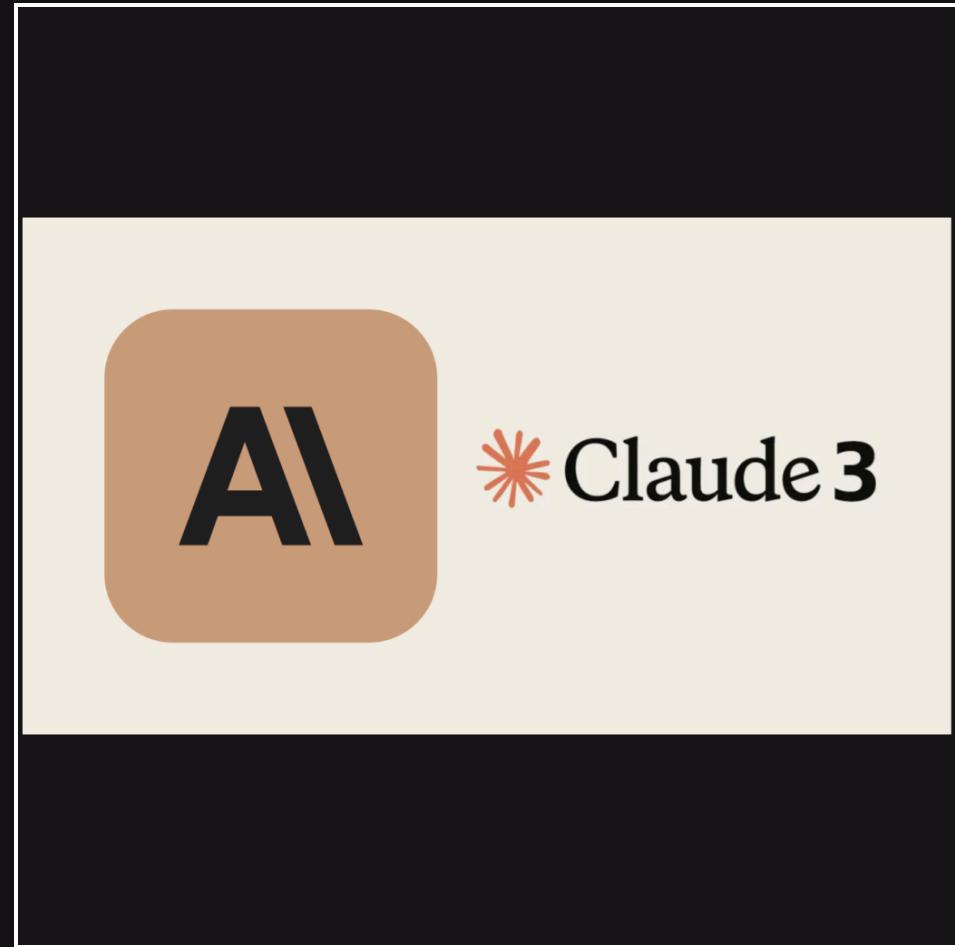
Way out....

Anthropic created a prompt generation tool that guides Claude to generate high-quality prompt templates tailored to your specific tasks.



Generate First Draft Templates Automatically with Claude.

- These templates follow many of our prompt engineering best practices.
- The prompt generator is a useful tool for overcoming the “**blank page problem**,” providing a starting point for further testing and iteration.

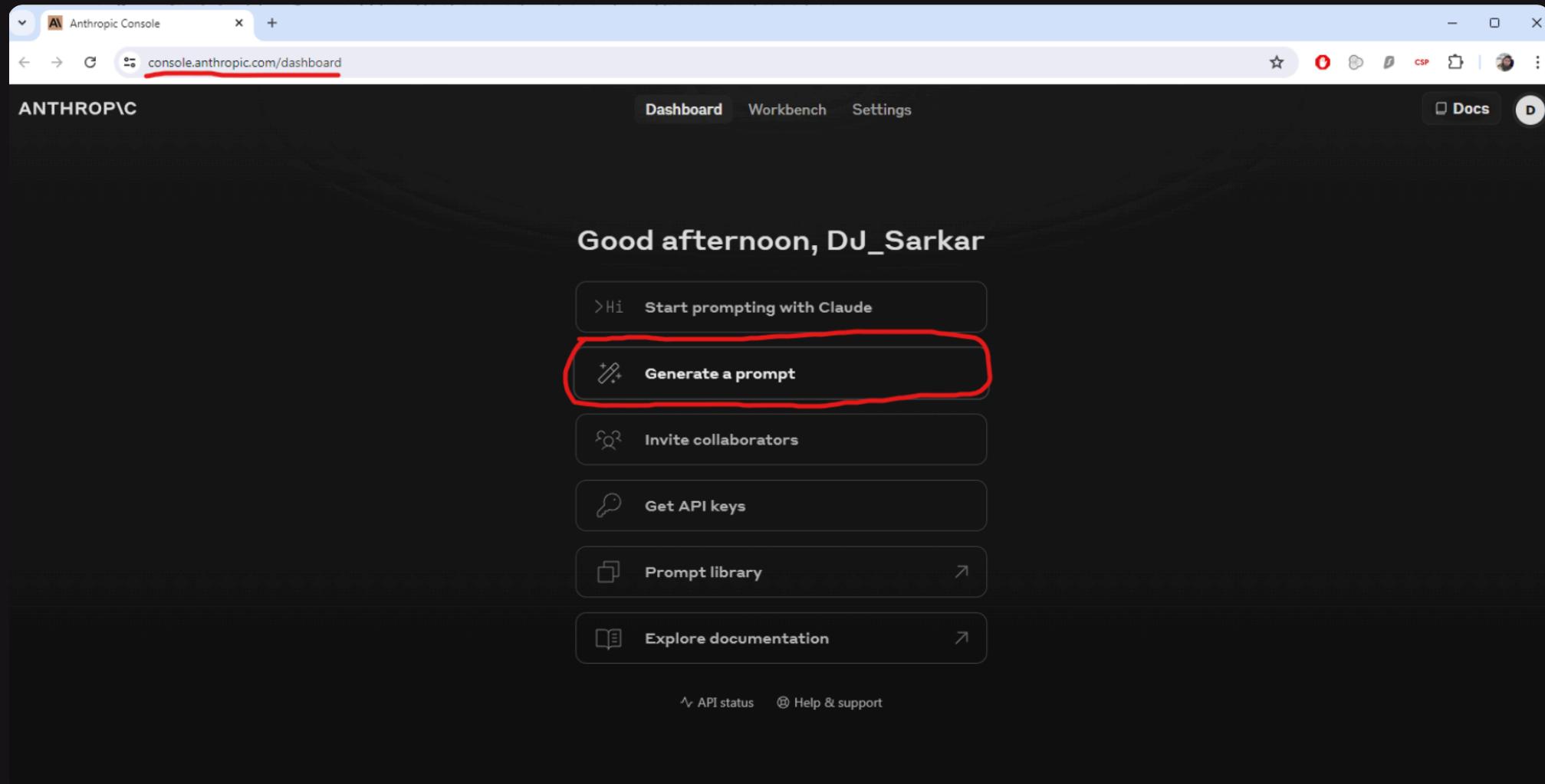


Generate First Draft Templates Automatically with Claude.

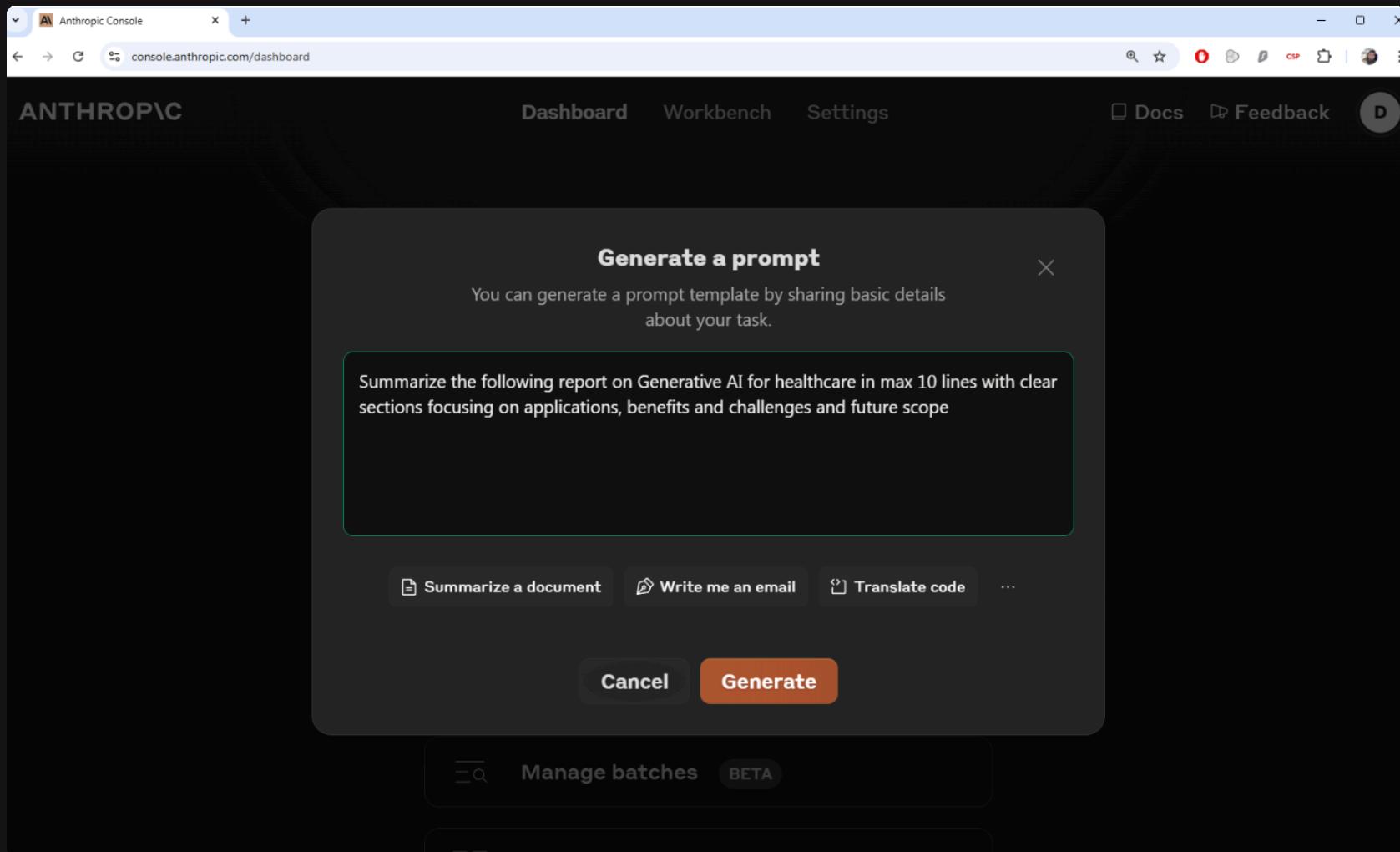
- Try using the prompt generator directly on the Anthropic [Console](#) now.
- If you want to analyze the underlying prompt and architecture, check their [prompt generator Google Colab notebook](#). (An [API key is required](#).)



Use Claude to Generate Better Prompts Faster



Use Claude to Generate Better Prompts Faster



Use Claude to Generate Better Prompts Faster

The screenshot shows the Anthropic Console dashboard with a dark theme. The main window is titled "Your prompt". It contains instructions for summarizing a report on Generative AI for healthcare. The report content is provided as XML-like code:

```
<report>
{{REPORT}}
</report>
```

The task is to create a concise summary of this report in a maximum of 10 lines, focusing on Applications, Benefits and Challenges, and Future Scope. For each section, the user should identify and highlight the most important points, use clear language, and avoid repetition. A note at the bottom reminds the user to stay within the 10-line limit and present the summary in a structured format.

Variables

Variables are placeholder values that make your prompt flexible and reusable. Variables in Workbench are enclosed in double brackets like so: {{VARIABLE_NAME}}. The prompt above has the following variables:

REPORT

At the bottom, there are "Back" and "Continue" buttons. The "Continue" button is highlighted with a red border.

Use Claude to Generate Better Prompts Faster

The screenshot shows the Anthropic Workbench interface. At the top, there's a navigation bar with links for Dashboard, Workbench, Settings, Docs, and Feedback. Below the navigation, a title bar reads "Generative AI Healthcare Report Summary". The main area is divided into sections:

- SYSTEM PROMPT:** Set a system prompt (optional).
- EXAMPLES:** 0
- USER:** You will be summarizing a report on Generative AI for healthcare. Here is the report:

```
<report>
{{REPORT}}
</report>
```
- Test Case:** A section labeled "REPORT" with a placeholder "Enter an example value..." highlighted by a red oval.
- Task Instructions:** Your task is to create a concise summary of this report in a maximum of 10 lines. The summary should be structured focusing on:
 1. Applications
 2. Benefits and Challenges
 3. Future Scope
- Guidelines:** For each section:
 - Identify and highlight the most important points
 - Use clear and concise language
 - Avoid unnecessary details or repetition
- Summary Requirements:** Remember to stay within the 10-line limit while covering all three required sections. Present your summary in appropriate headings for each section.
- Final Prompt:** Please provide your summary inside <summary> tags.

At the bottom, there are buttons for "Pre-fill response", "Add message pair", "Improve prompt", and "Beta". On the right side, there's a large orange "Run" button with the keyboard shortcut "Ctrl + ⌘".

Use Claude to Generate Better Prompts Faster

The screenshot shows the Anthropic Workbench interface. The top navigation bar includes 'Dashboard', 'Workbench' (which is selected), and 'Settings'. Below the navigation, there are tabs for 'Prompt', 'Evaluate', and 'Test Case'. A red box highlights the 'Test Case' section.

SYSTEM PROMPT: Set a system prompt (optional)

EXAMPLES: 0

USER:
You will be summarizing a report on Generative AI for healthcare. Here is the report:

```
<report>
{{REPORT # Generative AI in Healthcare}}
</report>
```

Your task is to create a concise summary of this report in a maximum of 10 lines. The summary should be structured focusing on:

1. Applications
2. Benefits and Challenges
3. Future Scope

For each section:
- Identify and highlight the most important points
- Use clear and concise language
- Avoid unnecessary details or repetition

Remember to stay within the 10-line limit while covering all three required sections. Present your summary in an appropriate heading for each section.

Please provide your summary inside <summary> tags.

At the bottom, there are buttons for 'Pre-fill response', 'Add message pair', 'Improve prompt' (Beta), and a large orange 'Run' button with the keyboard shortcut 'Ctrl + ⌘'.

Use Claude to Generate Better Prompts Faster

The screenshot shows the Anthropic Workbench interface. At the top, there's a navigation bar with 'ANTHROPIC' on the left, followed by 'Dashboard', 'Workbench', and 'Settings'. On the right are links for 'Docs', 'Feedback', and a user profile icon. Below the navigation is a toolbar with buttons for 'Prompt', 'Evaluate', 'Get Code', 'Run', and a 'More' menu.

The main area is divided into two sections: 'SYSTEM PROMPT' on the left and 'RESPONSE' on the right.

SYSTEM PROMPT: A text input field labeled 'Set a system prompt (optional)'. Below it is a section titled 'EXAMPLES' with a count of '0'. A note says 'Examples give Claude ideal outputs to follow, particularly in terms of format and style.' with a 'Add example' button. A tip below states 'Adding at least one example significantly improves the quality of the generated prompt.'

USER: A text input field containing the instruction: 'You will be summarizing a report on Generative AI for healthcare. Here is the report:' followed by a code block:

```
<report>
{{REPORT # Generative AI in Healthcare}}
</report>
```

Your task is to create a concise summary of this report in a maximum of 10 lines. The summary should be structured with clear sections focusing on:

1. Applications
2. Benefits and Challenges
3. Future Scope

For each section:

- Identify and highlight the most important points
- Use clear and concise language
- Avoid unnecessary details or repetition

At the bottom of the prompt section are buttons for 'Pre-fill response', 'Add message pair', 'Improve prompt (Beta)', and a '1.15k' like count.

RESPONSE: This section shows the generated output. It starts with '<summary>' followed by a detailed summary of generative AI applications in healthcare, mentioning medical imaging, drug discovery, and personalized medicine. It then lists 'Benefits and Challenges' and 'Future Scope' with corresponding bullet points. Finally, it ends with '</summary>'.

At the bottom of the response section are buttons for 'Add to Conversation', social sharing icons, and a '162' like count.

Thank You
