



Getting the most out of Al Chat

Your guide to awesome RESULTS from AI

Overview

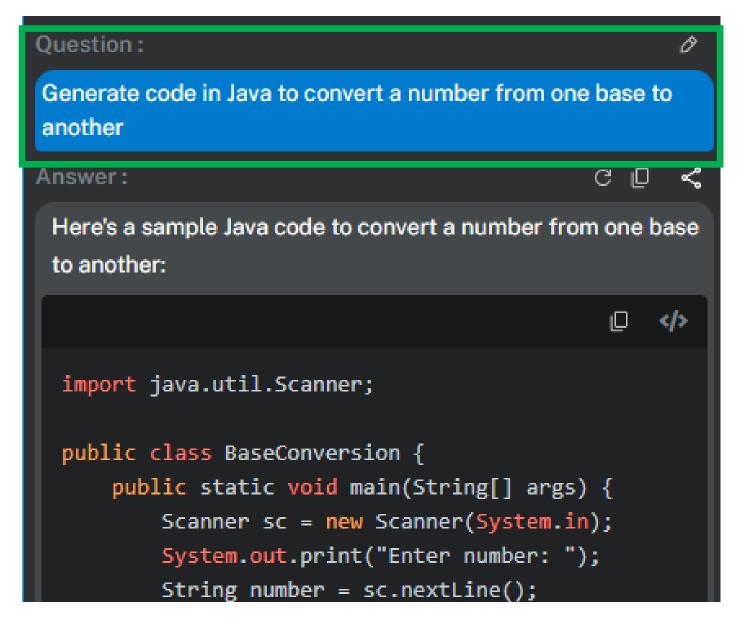
- What are prompts?
- 3 strategies for getting better results
 - Write clear and detailed instructions
 - Break down your requests into steps
 - Create a persona
- More resources





What are prompts?

- Prompts are the information you provide to Bito to converse with the Al model
- It's the input text into the Chat interface





Write clear and detailed instructions



Al can't read your mind, at least not yet



Make sure your request provides important details and context that will help the Al model



A clear and detailed prompt will help ChatGPT to understand the task and then generate a useful response.



The less AI models have to guess at what you want, the more likely you'll get what you want



Examples

BAD

Connect me to the API and get me a list of books

BETTER

provide me the typescript code to call the amazon API to give me a list of the top books sold last month in each of these categories: sports, business, fiction, and history

BEST

API to give me a list of the top 100 books sold by units last month in the UK in each of these categories: sports, business, fiction, and history. Create a table in my code called top_sellers and store the data there.



Break
down your
requests
into steps

GPTs are predictive engines, so breaking problems down to help them start with first principles or to reason in detail can help them come up with a better answer

Giving a series of steps helps clarify your instructions to our Al and gives you better and more complete results



Examples

"generate unit tests"

versus

- Step 1: For the code above, write unit tests according to Junit framework.
- Step 2: Write me 3 tests for positive conditions, 3 tests for negative conditions, and please also test boundary conditions and corner cases.
- Step 3: Suggest any performance improvements, and improve the error handling of the code."



Create a persona

- Personas or "act like this person" can help provide the model the perspective of what type of information you are looking for.
- The model can use this "persona" to give you a better answer.
- Example:
- I want you to act as a senior UX/UI developer. You have a lot of experience in frontend languages such as typescript, react, angular, and also have worked on many products that have scaled to millions of users. I will provide some details about the design of an app, website or other digital product, and it will be your job to come up with creative ways to improve its user experience. This could involve creating prototypes, testing different designs and providing feedback on what works best. My first request is XXX
- Use Bito's Custom Templates to provide a persona in a prompt that you use a lot to help get you exactly the response you need.



More resources

- OpenAI has published a GPT Best Practices guide on prompts
- Basics to Prompt Engineering: https://learnprompting.org/docs/basics/intro
- Prompt Engineering Guide with many techniques: <u>promptingguide.ai</u>
- Prompt/Persona Library: <u>Awesome ChatGPT Prompts</u> (75k stars)

