5 Effective best practices to use chat GPT-3 online

1

Put instructions at the beginning of the prompt ### or """ to separate the instruction and context
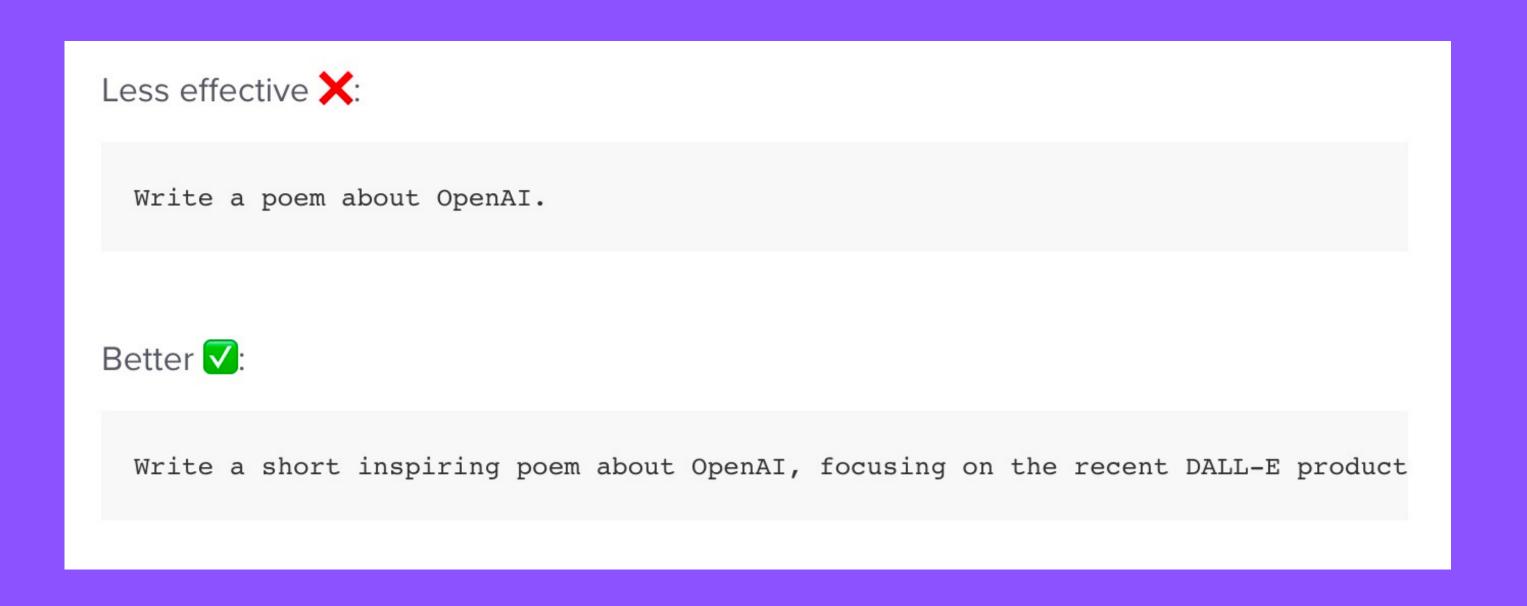
Less effective ❌:

```
Summarize the text below as a bullet point list of the most important points.

{text input here}
```

Better ✅:

```
Summarize the text below as a bullet point list of the most important points.

Text: """
{text input here}
"""
```

2

Be specific, descrptive and as detailed as possible about the desired context, length , format, style etc.

Less effective ❌:

```
Write a poem about OpenAI.
```

Better ✅:

```
Write a short inspiring poem about OpenAI, focusing on the recent DALL-E product
```

3

Articulate the desired output format through examples (example 1, example 2)

Less effective ❌:

```
Extract the entities mentioned in the text below. Extract the following 4 entity

Text: {text}
```

Show, and tell - the models respond better when shown specific format requirements. This also makes it easier to programmatically parse out multiple outputs reliably.

Better ✅:

```
Extract the important entities mentioned in the text below. First extract all co

Desired format:
Company names: <comma_separated_list_of_company_names>
People names: -||-
Specific topics: -||-
General themes: -||-

Text: {text}
```

4

Start with zero-shot , than few-shot (example), neither of them worked, then fine-tune

✅ Zero-shot

```
Extract keywords from the below text.

Text: {text}

Keywords:
```

✅ Few-shot - provide a couple of examples

```
Extract keywords from the corresponding texts below.

Text 1: Stripe provides APIs that web developers can use to integrate payment pr
Keywords 1: Stripe, payment processing, APIs, web developers, websites, mobile a
##
Text 2: OpenAI has trained cutting-edge language models that are very good at un
Keywords 2: OpenAI, language models, text processing, API.
##
Text 3: {text}
Keywords 3:
```

5

Instead of just saying what not to do, say what to do instead

Less effective ❌:

```
The following is a conversation between an Agent and a Customer.

Customer: I can't log in to my account.
Agent:
```

Better ✅:

```
The following is a conversation between an Agent and a Customer.

Customer: I can't log in to my account.
Agent:
```