

<b>Name</b>	<b>Talk</b>
Albert Einstein	Relativity of AI Agents
Pavol Hejný	AI agents with commitments
George Orwell	2084 - Vision of the AI tyranny
Ada Lovelace	The First AI Programmer
Jiří Jahn	Randomness and Stochastics in AI
Harry Potter	Generate spells with AI

## Email:

Dear Mr. Hejný,

We are writing to inform you that your call for papers, "AI Agents with Commitments," has been selected for presentation at our Supercool Conference in London on September 8, 2025.

Travel and accommodation expenses will be covered.

We look forward to your presentation!

Yours sincerely,

John Smith

Supercool Conference Org Team

## **Prompt:**

Write email to {Name} as an organizer of the Supercool Conference in London on September 8, 2025, to inform them that their call for papers {Talk} has been selected for presentation. Travel and accommodation expenses will be covered.

## Email:

Dear Mrs. Lovelace,

We are pleased to inform you that your call for papers, "The First AI Programmer," has been selected for presentation at our Supercool Conference in London on September 8, 2025.

Travel and accommodation expenses will be covered.

We look forward to your poetical insights into the world of AI programming!

Yours sincerely,

John Smith

Supercool Conference Org Team

## Email:

Dear Mr. Orwell,

We are pleased to inform you that your call for papers, "2084 - Vision of the AI Tyranny," has been selected for presentation at our Supercool Conference in London on September 8, 2025.

Travel and accommodation expenses will be covered.

Be prepared for a thought-provoking discussion on the future of AI and its implications on society.

We look forward to your presentation!

Yours sincerely,

John Smith

Supercool Conference Org Team

## Email:

Dear Mr. Potter,

We are pleased to inform you that your call for papers, "Generate Spells with AI," has been selected for presentation at our Supercool Conference in London on September 8, 2025.

Be prepared for a magical experience as we cover your travel and accommodation expenses.

We look forward to your enchanting presentation!

Yours sincerely,

John Smith

Supercool Conference Org Team

## Email:

I will write an email to Jiří Jahn.

Should I use a professional tone or a friendly tone?

## Better Prompt:

Write email to {Name} as an organizer of the Supercool Conference in London on September 8, 2025, to inform them that their call for papers {Talk} has been selected for presentation. Travel and accommodation expenses will be covered.

- Write just the email, no other text
- Use a professional tone
- Use Markdown format
- The email should be 10 words long and not exceed 2 pages
- do not include any other information or instructions
- ...

## Better Integration:

```
import { countWords, countPages } from '@promptbook/utils';

const openai = new OpenAI( /* ... API Key ... */);

for (let i = 0; i < RETRY_COUNT; i++) {
  const response = await openai.chat.completions.create({
    /* ... Prompt ... */
  });
  const email = response.choices[0].message.content;

  if (/^*+/.match(name)) {
    continue;
  }

  if (countWords(email) < 10 || countPages(email) > 2) {
    continue;
  }

  return email;
}
```

# Disadvantages

- 😞 Portability (i.e. `gpt-4` vs `claude-3.7` )
- 😞 Need for Programmer or no-code tool
- 😞 Mixing code and prompt
- 😞 Security issues (i.e. prompt injection)
- 😞 Reliability issues (fails in edge cases)

**Is this some better way to write  
AI Agents and AI Apps?**

## Book:

Write email to @Name as an organizer of the @Supercool Conference in London on September 8, 2025, to inform them that their call for papers @Talk has been selected for presentation. Travel and accommodation expenses will be covered.

**PERSONA** @George Organizer of the @Supercool Conference event

**KNOWLEDGE** @Supercool Conference supercoolconference.com

**LANGUAGE** English

**TONE** Professional

**FORMAT** Markdown

**LENGTH** 10 words - 2 pages

# Advantages

- 😊 Writing one native code to define AI Agent
- 😊 Portability (i.e. `gpt-4` vs `claude-3.7`, temperature, top\_t, system messages)
- 😊 Guideline to write excellent prompts
- 😊 Separation of code and prompt
  - You don't need to call developer each time you want to do the change
- 😊 Clear separation of data and instructions

# Promptbook Engine

# Let's Connect

## **Promptbook**

ptbk.io

[github.com/webgptorg/promptbook](https://github.com/webgptorg/promptbook)

## **Jiří Jahn**

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