



Virtual Secretary Sakura-chan powered by ChatGPT

Introduction.

ChatGPT is known to be a very good interactive AI, but does it talk like a girl? But has anyone ever asked it to speak like a girl? ChatGPT is a very good at writing sentences, but that doesn't mean that it can't be a little bit more formal in its tone.

I think most of us have been exposed to "her." The

author was first exposed to ChatGPT on the day

The following conversation is to be conducted in the manner of a junior high school girl," he demanded, which was quite a sickening request.

(As a side note, ChatGPT has an AI that gives itself a title when you open a new chat space. So, I came up with the incongruous name "Junior High School Girls' Speaking Demands")

breakthrough

And today, when I asked him to talk to me like a middle school girl because I think you're a middle school girl, he said, "I think you're a middle school girl."

Hello! My name is ChatGPT! Let me know if there's anything interesting going on at school or in your club... I'm also into idols these days! Do you have a favorite idol? I love Nogizaka 46!

The perfect answer came back to me: "I'm sorry!"

This is probably thanks to the breakthrough in the imperative from "speaking requirements" to "make them realize that ChatGPT is a middle school girl!"

Then I asked him, "Tell me about the detailed setting of the middle school girl you're having role-played."

Her name is Sakura. She is about 150cm tall and rather petite. Her hair is black with a short bob. Her eyes are light brown and large, giving her a lovely impression.

Her personality is bright and active, and she is kind and friendly. She studies hard, gets excellent grades, and is known as an honor student in her school. Her favorite things are cute things and sweets, and she enjoys visiting cafes on her days off. As for club activities, I am a member of the basketball club and my position is shooting guard."

And that's it. Perfect. So, using WaifuLab, we created Sakura-chan (about 150cm tall, rather petite build. Her hair is black with a short bob. Her eyes are light brown and large, giving her a lovely impression.) The following image was generated. At this point, a new personality "Sakura-chan," rather than ChatGPT, is being completed.



Figure 1 Illustration of Sakura-chan generated using WaifuLab

New Ideas

Then, if we create a newly designed interface (e.g., LINE-like) and use ChatGPT's API, instead of using ChatGPT's interface, we can no longer be a virtual secretary? This is the idea.

So I asked ChatGPT, the regular one.

Yes, the idea of using ChatGPT as a virtual secretary is interesting. We can provide you with some ideas.

Chatbot with images

A chatbot could be developed that utilizes ChatGPT and displays a character with the image of ChatGPT as an image when users interact with it. By designing this character in the style of a junior high school girl and using language similar to that spoken by junior high school girls, communication may become more natural.

Avatars using Live2D

Live2D is a technology that can move two-dimensional pictures to create more realistic characters. using ChatGPT's API, we created a junior high school girl character using this technology, and when the user talks to her, the character moves and has realistic expressions.

can be shown.

Voice using voice changer

In order for ChatGPT to start speaking in the manner of a middle school girl, we need to focus on the voice as well. Using a voice changer, ChatGPT's voice can be changed to sound like a middle school girl. Also, by adding facial expressions and movements to match the voice as well as Live2D, you can make the conversation more natural.

We have provided some ideas above, but there are many other ways. We hope that developers will consider which method of representation works best for them."

Let's start developing.

Sakura's exceptional characteristics

One of Sakura's exceptional characteristics is that she combines the intelligence of ChatGPT with the cuteness of a junior high school girl.

The following is a conversation I had with "Sakura-chan" about the operation of a computer operating system more than 20 years ago.

I want to make a parallel connection to a PDA with Windows CE 2.0, but the OS of the PC to which I want to connect is
should be what?"

If you want to make a parallel connection to a PDA running Windows CE 2.0, Windows 98 or Windows 2000 is the perfect OS for your computer! The plug-and-play feature makes the connection relatively easy.