

Part 1

Text Generation

Web Content Editor x +

Not secure | 10.66.160.209:8501/Create

Welcome

Create

Edit

Chat

View

Settings

Autosave

Use RAG

ChatGPT

Content Generator

I/O

Text Generation Controls

Start Stop Clear

Template options

Content Templates

causes_and_spread

about

app_summary

behavioral_basics

bioterrorism

campaign_profile

caring_for_people

causes_and_spread

clinical_cases

Template Text

Template Guidance

Content

Click "Go" to prompt the model

User selects content template from list.

Web Content Editor

Not secure | 10.66.160.209:8501/Create

Welcome

Create

Edit

Chat

View

Settings

Autosave

Use RAG

ChatGPT

Content Generator

I/O

Text Generation Controls

Start Stop Clear

Template options

Content Templates

causes_and_spread

Content Sections

Causes (optional) × How it spreads (... × Resources (requi... ×

Prevention (optional)

When you are contagious (optional)

Understanding risk (optional)

Why it spreads (optional)

What we're still learning (optional)

Myths and misconceptions(optional)

How to report information (optional)

Template Text

Template Guidance

Content

Click "Go" to prompt the model

User selects which sections of the template they want to keep.

Web Content Editor

Not secure | 10.66.160.209:8501/Create

Welcome

Create

Edit

Chat

View

Settings

Autosave

Use RAG

ChatGPT

I/O

Text Generation Controls

Start Stop Clear

Template options

Content Templates

causes_and_spread

Content Sections

Causes (optional) × How it spreads (... × Myths and misco... ×

Prompt options

Additional Instructions

Fill out the following template with information about measles. Please adhere to Federal Plain Language Guidelines when writing.

Template Text

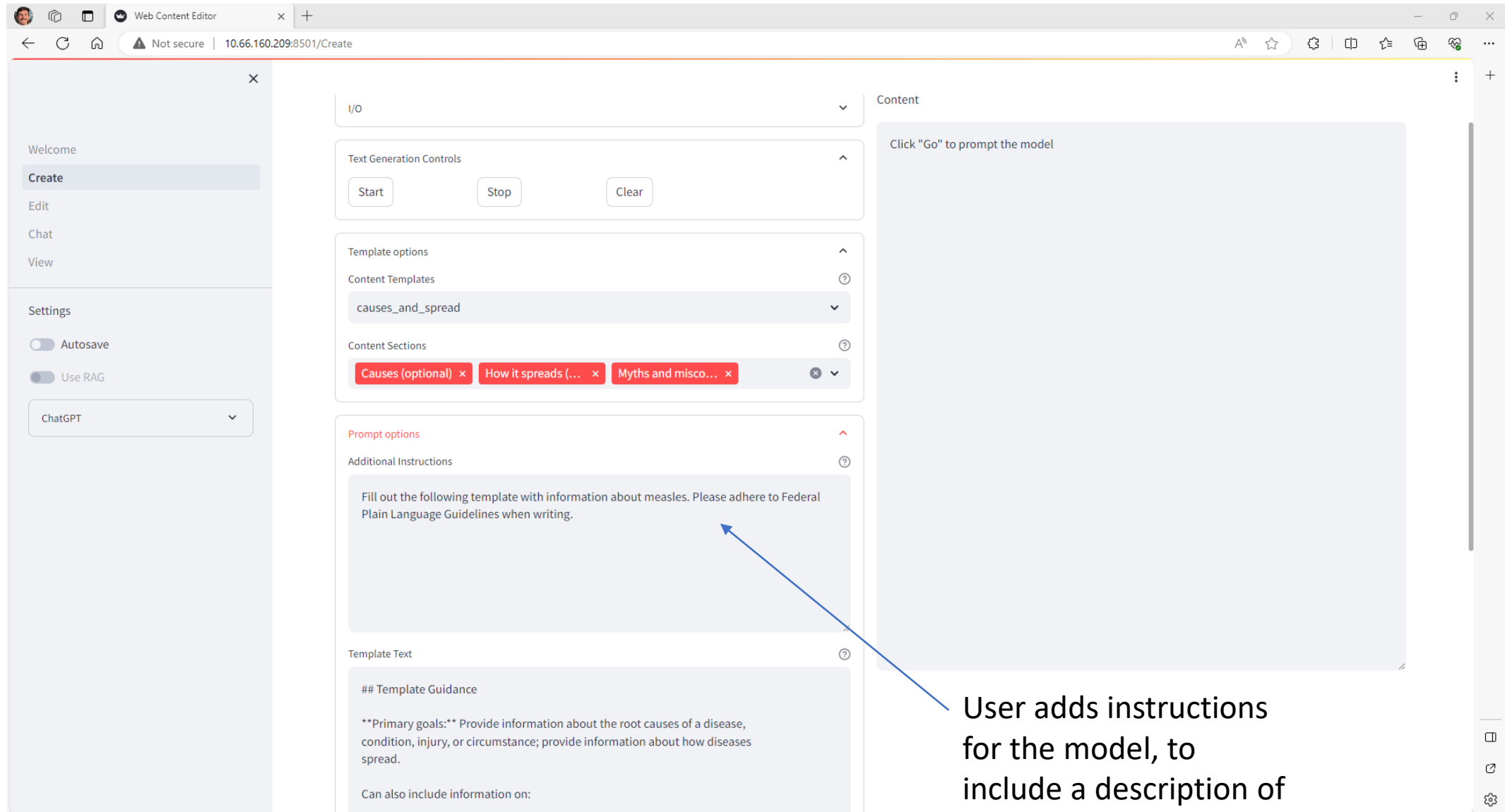
Template Guidance

Primary goals: Provide information about the root causes of a disease, condition, injury, or circumstance; provide information about how diseases spread.

Can also include information on:

Content

Click "Go" to prompt the model



User adds instructions for the model, to include a description of the desired content.

Web Content Editor

Not secure | 10.66.160.209:8501/Create

Welcome

Create

Edit

Chat

View

Settings

☐ Autosave

☐ Use RAG

ChatGPT

Template Options

Additional Instructions

Fill out the following template with information about measles. Please adhere to Federal Plain Language Guidelines when writing.

Template Text

Template Guidance

Primary goals: Provide information about the root causes of a disease, condition, injury, or circumstance; provide information about how diseases spread.

Can also include information on:

- * Important health messages
 - * Example: Tell your daycare if your child has rubella
- * When people are contagious
- * Ways it doesn't spread
- * Risk factors
- * Related biological information
- * What's not known

Usage tips:

- * Select the sections that are most relevant to your communication needs.
- * Use the "Keep reading" component for longer sections so the page stays scannable, while allowing readers to see more information if they choose to.
- * Within each section, you can add custom H3s and H4s to break information apart by

RAG Options

Press Ctrl+Enter to apply

Template auto-populates with chosen sections and corresponding instructions.

Welcome

Create

Edit

Chat

View

Settings

Autosave

Use RAG

ChatGPT

Content Generator

I/O

Text Generation Controls

Start

Stop

Clear

Template options

Content Templates

causes_and_spread

Content Sections

Causes (optional)

How it spreads (...)

Myths and misconceptions

Prompt options

Additional Instructions

Fill out the following template with information about measles. Please adhere to Federal Plain Language Guidelines when writing.

Template Text

Template Guidance

Primary goal: Provide information about the root causes of a disease.

Content

Page Title: How Measles Spreads

Key Points

* Measles is a highly contagious viral disease that spreads easily from person to person.

* Understanding how measles spreads can help prevent its transmission and protect vulnerable individuals.

Causes

Measles is caused by the measles virus, which belongs to the paramyxovirus family. The primary cause of measles is direct contact with respiratory droplets from an infected person. When an infected individual coughs or sneezes, the virus can be released into the air and inhaled by others nearby. The virus can also spread through contact with contaminated surfaces or objects.

How it Spreads

Measles primarily spreads through respiratory droplets. The virus can be transmitted when an infected person coughs, sneezes, or talks, releasing tiny droplets containing the virus into the air. These droplets can remain suspended in the air for several hours, creating a risk of infection for anyone who enters the contaminated area.

Common ways measles spreads include:

1. Close personal contact: Being in close proximity to an infected person, such as sharing the same household or staying in close quarters, increases the risk of transmission.

2. Airborne transmission: Inhaling respiratory droplets that contain the measles virus can lead to infection.

3. Contaminated surfaces: Touching surfaces or objects contaminated with the virus, such as doorknobs or toys, and then touching the face can result in infection.

ChatGPT fills in template with content.

Part 2

Reviewing and Editing

Welcome

Create

Edit

Chat

View

Settings

Autosave

ChatGPT

Engine

gpt-35-turbo

Max Tokens

Temperature

0.70

0.001.00

Top P

0.95

0.001.00

Update

Reset

Content Editor

I/O

Load

From File

Drag and drop file here

Limit 200MB per file • TXT

Browse files

From Generator

Save

File Name

draft

Save Draft

Tools

Visible Thread

Clear Communication Index

Content

Page title: How Measles Spreads

Key points:

- * Measles is a highly contagious viral disease that can spread easily from person to person.
- * Understanding how measles spreads can help prevent its transmission and protect individuals from infection.

Causes:

Measles is caused by the measles virus, which is part of the paramyxovirus family. The primary cause of measles is direct contact with respiratory droplets from an infected person. When an infected person coughs or sneezes, the virus can be released into the air, making it possible for others nearby to inhale the virus.

How it spreads:

Measles spreads from person to person through respiratory droplets. This typically occurs when an infected individual coughs or sneezes, releasing tiny droplets containing the virus into the air. The virus can remain active in the air and on surfaces for up to two hours, making it possible for others to become infected by inhaling the virus or touching contaminated surfaces and then touching their face.

Myths and misconceptions:

There are several myths and misconceptions surrounding measles. It is important to dispel these myths to ensure accurate information is shared:

- * Myth: Measles is just a harmless childhood disease.
- Fact: Measles can cause serious complications, especially in young children, pregnant women, and individuals with weakened immune systems.
- * Myth: Measles can be cured with antibiotics.
- Fact: Measles is caused by a virus and cannot be treated with antibiotics. Supportive care, such as rest, fluids, and fever reducers, can help alleviate symptoms, but there is no specific cure for measles.

Additional resources:

Welcome

Create

Edit

Chat

View

Settings

Autosave

ChatGPT

Engine

gpt-35-turbo

Max Tokens

Temperature

0.70

0.001.00

Top P

0.95

0.001.00

Update

Reset

File Name

draft

Save Draft

Tools

Visible Thread

Clear Communication Index

Question Types

Required × Risk-related cont... ×

All

Behavioral content

Facts and figures

infected person coughs or sneezes, the virus can be released into the air, making it possible for others nearby to inhale the virus.

How it spreads:

Measles spreads from person to person through respiratory droplets. This typically occurs when an infected individual coughs or sneezes, releasing tiny droplets containing the virus into the air. The virus can remain active in the air and on surfaces for up to two hours, making it possible for others to become infected by inhaling the virus or touching contaminated surfaces and then touching their face.

Myths and misconceptions:

There are several myths and misconceptions surrounding measles. It is important to dispel these myths to ensure accurate information is shared:

* Myth: Measles is just a harmless childhood disease.

Fact: Measles can cause serious complications, especially in young children, pregnant women, and individuals with weakened immune systems.

* Myth: Measles can be cured with antibiotics.

Fact: Measles is caused by a virus and cannot be treated with antibiotics. Supportive care, such as rest, fluids, and fever reducers, can help alleviate symptoms, but there is no specific cure for measles.

Additional resources:

For more detailed information about measles, its symptoms, and prevention measures, please visit the [Centers for Disease Control and Prevention (CDC) website] (<https://www.cdc.gov/measles/index.html>). If you suspect you or someone you know may have measles, it is important to contact your healthcare provider for guidance.

CCI tool lets users score their current draft according to the [corresponding rubric](#).

Welcome

Create

Edit

Chat

View

Settings

Autosave

ChatGPT

Engine

gpt-35-turbo

Max Tokens

Temperature

0.001.00

0.70

Top P

0.001.00

0.95

Update

Reset

Visible Thread

Clear Communication Index

Question Types

RequiredRisk-related cont...

Score ContentClear ReportSave Report

Score Report

* Does the material contain one main message statement? - Yes

* Is the main message at the top, beginning, or front of the material? - Yes

* Does the material include one or more calls to action for the primary audience? - Yes

* Do both the main message and the call to action use the active voice? - Yes

* Does the material always use words the primary audience uses? - Yes

* Does the material use bulleted or numbered lists? - Yes

* Is the material organized in chunks with headings? - Yes

* Is the most important information the primary audience needs summarized in the first paragraph or section? - Yes

* Does the material explain what authoritative sources, such as subject matter experts and agency spokespersons, know and don't know about the topic? - No

* Does the material explain the nature of the risk? - Yes

* Does the material address both the risks and benefits of the recommended behaviors? - No

* If the material uses numeric probability to describe risk, is the probability also explained with words? - No

Score: 9/12

others to become infected by inhaling the virus or touching contaminated surfaces and then touching their face.

Myths and misconceptions:
There are several myths and misconceptions surrounding measles. It is important to dispel these myths to ensure accurate information is shared:
* Myth: Measles is just a harmless childhood disease.
Fact: Measles can cause serious complications, especially in young children, pregnant women, and individuals with weakened immune systems.
* Myth: Measles can be cured with antibiotics.
Fact: Measles is caused by a virus and cannot be treated with antibiotics. Supportive care, such as rest, fluids, and fever reducers, can help alleviate symptoms, but there is no specific cure for measles.

Additional resources:
For more detailed information about measles, its symptoms, and prevention measures, please visit the [Centers for Disease Control and Prevention (CDC) website](https://www.cdc.gov/measles/index.html). If you suspect you or someone you know may have measles, it is important to contact your healthcare provider for guidance.

The model answers the main questions and provides a total score.

Welcome

Create

Edit

Chat

View

Settings

Autosave

ChatGPT

Engine

gpt-35-turbo

Max Tokens

Temperature

0.70

0.001.00

Top P

0.95

0.001.00

Update

Reset

File Name

draft

Save Draft

Tools

Visible Thread

Edit

Passive voice x Long sentences x

Identify

Hidden (nominal... x

Score Content

Update Draft

Save Report

Clear Report

Report

Choose some plain language elements from the Edit or Identify menus to get started.

infected person coughs or sneezes, the virus can be released into the air, making it possible for others nearby to inhale the virus.

How it spreads:
Measles spreads from person to person through respiratory droplets. This typically occurs when an infected individual coughs or sneezes, releasing tiny droplets containing the virus into the air. The virus can remain active in the air and on surfaces for up to two hours, making it possible for others to become infected by inhaling the virus or touching contaminated surfaces and then touching their face.

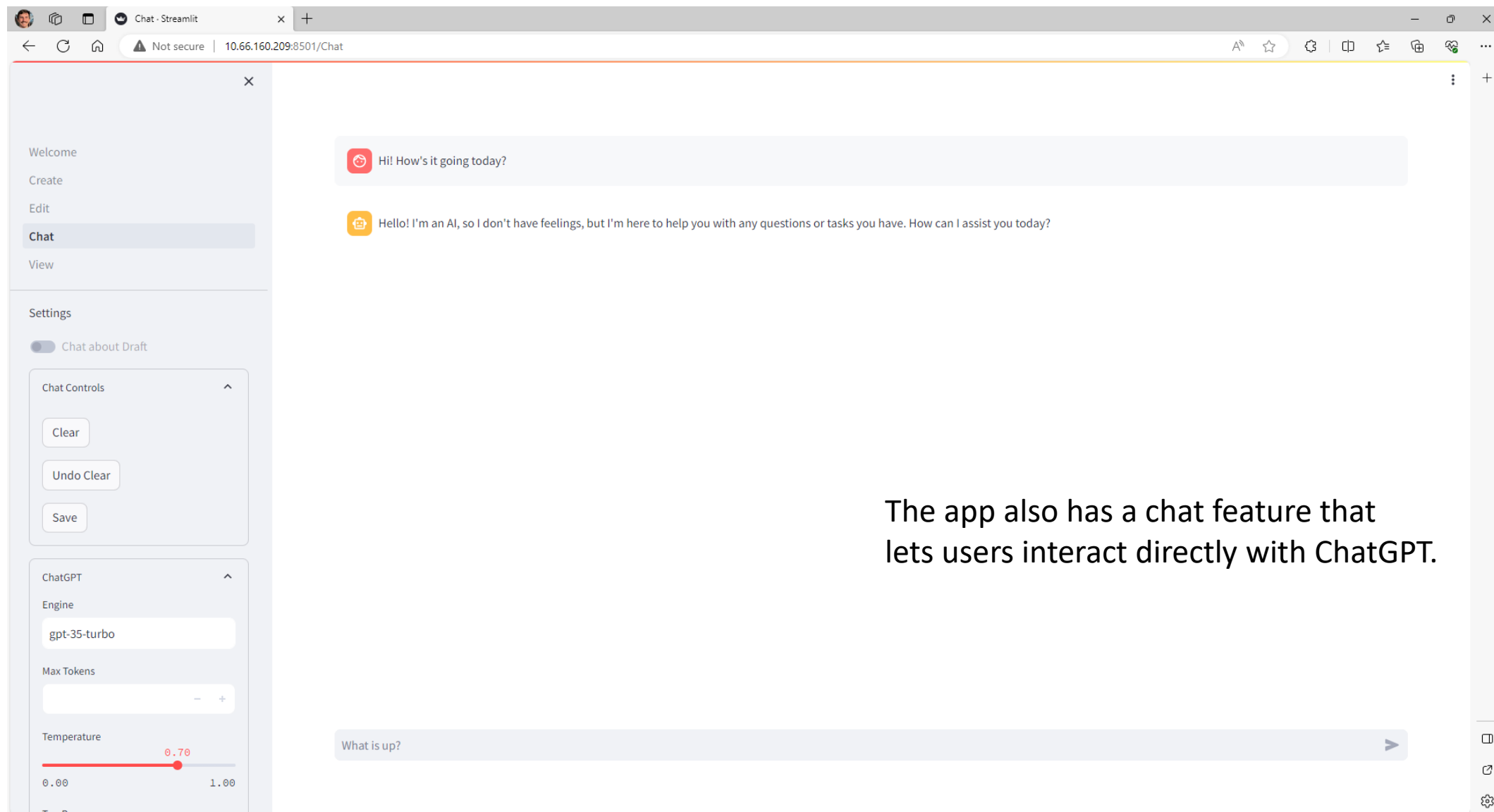
Myths and misconceptions:
There are several myths and misconceptions surrounding measles. It is important to dispel these myths to ensure accurate information is shared:
* Myth: Measles is just a harmless childhood disease.
Fact: Measles can cause serious complications, especially in young children, pregnant women, and individuals with weakened immune systems.
* Myth: Measles can be cured with antibiotics.
Fact: Measles is caused by a virus and cannot be treated with antibiotics. Supportive care, such as rest, fluids, and fever reducers, can help alleviate symptoms, but there is no specific cure for measles.

Additional resources:
For more detailed information about measles, its symptoms, and prevention measures, please visit the [Centers for Disease Control and Prevention (CDC) website] (<https://www.cdc.gov/measles/index.html>). If you suspect you or someone you know may have measles, it is important to contact your healthcare provider for guidance.

A VisibleThread-like tool lets users check and edit their content for adherence to plain language guidelines.

Part 3

Chat



The app also has a chat feature that lets users interact directly with ChatGPT.

Chat - Streamlit

Not secure | 10.66.160.209:8501/Chat

Welcome

Create

Edit

Chat

View

Settings

☐ Chat about Draft

Chat Controls

Clear

Undo Clear

Save

ChatGPT

Hi! How's it going?

Hello! I'm an AI language model, so I don't have feelings, but I'm here to assist you. How can I help you today?

I'm working on a web page about measles. Can you suggest some ways to make my writing easier to read? Here's the text:

Users can paste a current draft in and ask questions about the content or toggle the “Chat about Draft” feature on, which does it for them.

Welcome

Create

Edit

Chat

View

Settings

☐ Chat about Draft

Chat Controls

Clear

Undo Clear

Save

ChatGPT

- Myth: Measles is just a harmless childhood disease. Fact: Measles can cause serious complications, especially in young children, pregnant women, and individuals with weakened immune systems.
- Myth: Measles can be cured with antibiotics. Fact: Measles is caused by a virus and cannot be treated with antibiotics. Supportive care, such as rest, fluids, and fever reducers, can help alleviate symptoms, but there is no specific cure for measles.

Additional resources:

For more detailed information about measles, its symptoms, and prevention measures, please visit the [Centers for Disease Control and Prevention \(CDC\) website](#). If you suspect you or someone you know may have measles, it is important to contact your healthcare provider for guidance.

Here are some suggestions to make your writing easier to read:

1. Use subheadings: Instead of just having the page title, consider breaking down the content into sections using subheadings. For example, you can have sections like "Key Points," "Causes," "How it Spreads," "Myths and Misconceptions," and "Additional Resources."
2. Use bullet points: Bullet points can make key information stand out and be easily digestible. You've already used bullet points for the key points and myths, which is great. Consider using them for any additional points or lists you may have.
3. Break up long paragraphs: Long paragraphs can be overwhelming to read online. Try breaking them into shorter, more concise paragraphs. This allows readers to scan the information easily and find what they need.
4. Use clear and concise language: Avoid using overly technical or complex language when possible. Use clear and simple language that is easy for anyone to understand. This helps make the content accessible to a wider audience.
5. Add visuals: Consider including relevant images or diagrams to complement the text. Visuals can help break up the text and make the page more engaging and visually appealing.
6. Provide additional resources: Including a link to the CDC website is a good start, but you can also consider adding other reputable sources or references that readers can explore for more information.

Remember to proofread your writing for any grammatical or spelling errors before publishing.

What is up?

ChatGPT reads the text and then provides some suggestions for improvement.

The screenshot shows a web browser window with a Streamlit chat application. The address bar shows '10.66.160.209:8501/Chat'. The interface is divided into a left sidebar and a main content area. The sidebar contains a 'View' section, a 'Settings' section with a 'Chat about Draft' toggle, and a 'ChatGPT' section with controls for the engine (set to 'gpt-35-turbo'), max tokens, temperature (set to 0.70), and top P (set to 0.95). There are 'Clear', 'Undo Clear', 'Save', 'Update', and 'Reset' buttons. The main content area displays two bullet points about measles myths, a section titled 'Additional resources:' with a link to the CDC website, and a list of suggestions for writing. A black arrow points from the bottom text to the 'Save' and 'Update' buttons in the sidebar.

Chat - Streamlit

Not secure | 10.66.160.209:8501/Chat

View

Settings

☐ Chat about Draft

Chat Controls

Clear

Undo Clear

Save

ChatGPT

Engine

gpt-35-turbo

Max Tokens

Temperature

0.70

0.00 1.00

Top P

0.95

0.00 1.00

Update Reset

- Myth: Measles is just a harmless childhood disease. Fact: Measles can cause serious complications, especially in young children, pregnant women, and individuals with weakened immune systems.
- Myth: Measles can be cured with antibiotics. Fact: Measles is caused by a virus and cannot be treated with antibiotics. Supportive care, such as rest, fluids, and fever reducers, can help alleviate symptoms, but there is no specific cure for measles.

Additional resources:

For more detailed information about measles, its symptoms, and prevention measures, please visit the [Centers for Disease Control and Prevention \(CDC\) website](#). If you suspect you or someone you know may have measles, it is important to contact your healthcare provider for guidance.

Here are some suggestions to make your writing easier to read:

1. Use subheadings: Instead of just having the page title, consider breaking down the content into sections using subheadings. For example, you can have sections like "Key Points," "Causes," "How it Spreads," "Myths and Misconceptions," and "Additional Resources."
2. Use bullet points: Bullet points can make key information stand out and be easily digestible. You've already used bullet points for the key points and myths, which is great. Consider using them for any additional points or lists you may have.
3. Break up long paragraphs: Long paragraphs can be overwhelming to read online. Try breaking them into shorter, more concise paragraphs. This allows readers to scan the information easily and find what they need.
4. Use clear and concise language: Avoid using overly technical or complex language when possible. Use clear and simple language that is easy for anyone to understand. This helps make the content accessible to a wider audience.
5. Add visuals: Consider including relevant images or diagrams to complement the text. Visuals can help break up the text and make the page more engaging and visually appealing.
6. Provide additional resources: Including a link to the CDC website is a good start, but you can also consider adding other reputable sources or references that readers can explore for more information.

Remember to proofread your writing for any grammatical or spelling errors before publishing.

What is up?

Chats can be saved, and users can change the model's parameters to create different results.