



# ChatGPT AI Content Generator for Shopware6

## 1. Pre-requisites

Shopware 6.3.x

## 2. Installation

To install the module, follow the steps below.

Step 1: Download the module/extension and unzip it.

Step 2: Access your web server directories and upload the content of the folder into custom/plugins/PitsAiContent directory.

Step 3: Run the following commands to complete the installation.

1. Install node (12.21.0) and npm (6.14.11) in your server (<https://nodejs.org/en/download/package-manager>).
2. Refresh plugin: php bin/console plugin:refresh
3. Activate plugin: php bin/console plugin:install --activate PitsAiContent
4. Build administration: php bin/build-administration.sh

OR

1. Upload the module zip via **Administration-> Settings ->My System ->Plugins ->Upload Extension** and Install
2. Enable the feature using toggle button and save the configuration.

## 3. ChatGPT AI Content generator for Shopware6

ChatGPT AI content Generator for shopware6 is a shopware plugin developed by PIT solutions which is used to generate AI content for product description in administration product form, with the help of chatGPT by OpenAI.

## 4. Features

- The content will be generated when click on **Generate Ai Content** button.
- Easily connect OpenAI GPT3.5 turbo with Shopware6 using the API key.



- By default, content generation is based on the product's name. But you can change the input from ChatGPT pop-up or using configuration.
- Option to enable/disable the extension from administration.
- Option to set API key in the plugin configuration.
- Option to automatically set product field values in the content generation input.
- Input for the ChatGPT will be automatically generated based on the configuration

## 5. Configuration

Settings>System->Plugins->Pits AI Content Generator->Config

The screenshot shows the administration interface for Pits AI Content Generator. The left sidebar contains navigation options: Administration (v6.3.0.0 Stable Version), Dashboard, Catalogues, Orders, Customers, Content, Marketing, Settings, Sales Channel, Headless, My shopware, Minimize menu, and Admin Dev. The main content area is titled 'Settings > Plugins' and features a search bar for plugins and an 'Upload plugin' button. Below this, there is a 'My plugins' section with a table listing installed plugins. The table has columns for Plugin, Active, and Version. The 'Pits AI Content Generator' plugin is listed as 'Activated' with version '1.0.0'. Other plugins include 'Shopware 6 Demo data' (Activated, 1.0.7) and 'PayPal Products for Shopware 6' (Deactivated, 2.2.6). A 'Shopware Account' section with a 'Login' button is also visible.

Plugin	Active	Version	
Pits AI Content Generator	Activated	1.0.0	...
Shopware 6 Demo data shopware AG	Activated	1.0.7	...
PayPal Products for Shopware 6 Shopware	Deactivated	2.2.6	...



Enable

Api Key  
.....

Enter Your Prompt Title

Generate the features of following product.

Product Fields

Product Name Gross Price

- **Enable:** Enable/Disable plugin.
- **API Key:** Enter the API key from the Open AI account.
- **Title:** You can instruct ChatGPT using title, how you want the response type.
- **Product Fields:** Choose the product field from the list

## 6. Work Flow

Go to Catalogues -> Products -> Add Product/Edit Product

The screenshot shows the Shopware 6 Administration interface. On the left is a dark sidebar menu with the following items: Administration (v6.3.0.0 Stable Version), Dashboard, Catalogues (highlighted with a red box), Orders, Customers, Content, Marketing, Settings, Sales Channel, Headless, My shopware, Minimize menu, and Admin Dev. A secondary menu is open under 'Catalogues', listing: Products (highlighted with a red box), Reviews, Categories, Dynamic product groups, Properties, and Manufacturers. The main content area features a search bar at the top with the text 'Find products, customers, orders...'. Below the search bar is a 'Welcome to Shopware 6' section with a large purple '6' logo, links for 'User documentation', 'Developer documentation', and 'Migration documentation', and buttons for 'Shopware Roadmap' and 'Feedback'. At the bottom, there is a 'Statistics over the last 30 days' section for the period '07 Jan - 06 Feb', showing a chart for 'Orders'.



Administration v6.3.0.0 Stable Version

Products Search products...

Products (10) English Add product

	Name	Product number	Manufacturer	Active	Euro	In stock	
<input type="checkbox"/>	Main product with reviews	SWDEMO100013	Shopware Food	✗	1,99 €		⋮
<input type="checkbox"/>	Main product with properties	SWDEMO10007	Shopware Fashion	✓	19,99 €		⋮
<input type="checkbox"/>	Main product, free shipping with highlighting	SWDEMO10006	Shopware Freetime	✓	20,00 €		⋮
<input type="checkbox"/>	Variant product	SWDEMO10005	Shopware Fashion	✓	19,99 €		⋮
<input type="checkbox"/>	Main product with advanced prices	SWDEMO10002	Shopware Freetime	✓	950,00 €		⋮
<input type="checkbox"/>	Main product	SWDEMO10001	Shopware Fashion	✓	495,95 €		⋮
<input type="checkbox"/>	Samsung galaxy s24 ultra	SW10003	Shopware Fashion	✓	495,95 €		⋮
<input type="checkbox"/>	Samsung galaxy s23 ultra	SW10002	Shopware Fashion	✓	16,80 €		⋮
<input type="checkbox"/>	headset	SW10001	Shopware Fashion	✓	25,00 €	1	⋮
<input type="checkbox"/>	Iphone 14 pro	SW10000		✓	1,67 €		⋮

Administration v6.3.0.0 Stable Version

Find products, customers, orders...

Samsung galaxy s24 ultra English Cancel Save

Samsung galaxy s24 ultra

Description

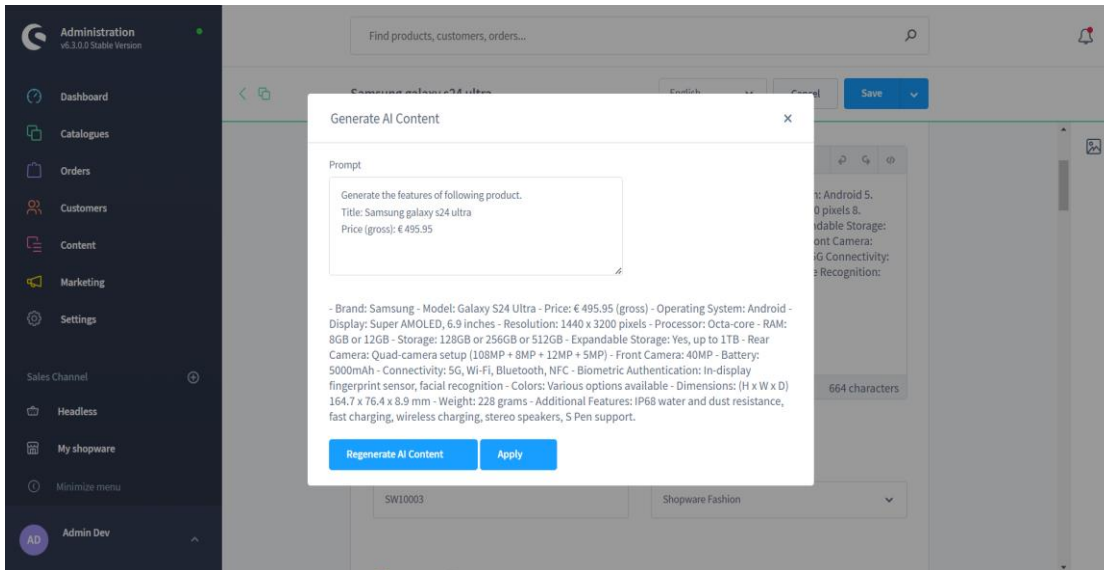
1. Brand: Samsung 2. Model: Galaxy S24 Ultra 3. Price: € 495.95 (gross) 4. Operating System: Android 5. Display Size: 6.9 inches 6. Display Technology: Dynamic AMOLED 7. Resolution: 3200 x 1440 pixels 8. Processor: Qualcomm Snapdragon 888 9. RAM: 8GB 10. Storage Capacity: 128GB 11. Expandable Storage: Yes, up to 1TB 12. Main Camera: Quad camera setup (108MP + 12MP + 12MP + 12MP) 13. Front Camera: 40MP 14. Battery Capacity: 5000mAh 15. Fast Charging: Yes 16. Wireless Charging: Yes 17. 5G Connectivity: Yes 18. Water and Dust Resistance: IP68 certified 19. Fingerprint Sensor: In-display 20. Face Recognition: Yes 21. Colors Available: Black, Silver, Blue, Pink

664 characters

Generate AI Content

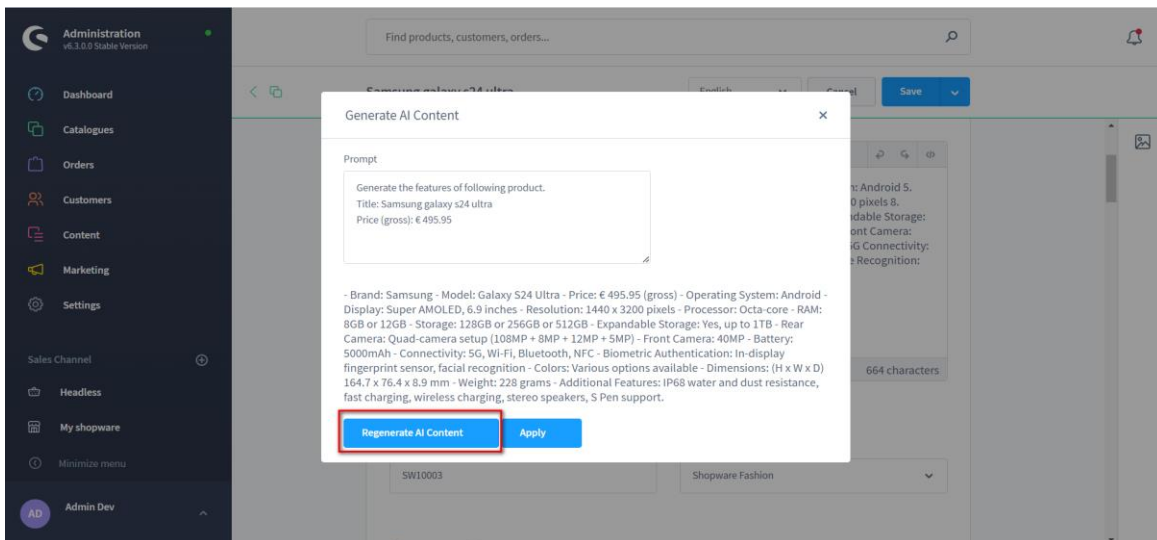
Product number: SW10003 Manufacturer: Shopware Fashion

Click on **Generate AI Content with ChatGPT** button to generate content.

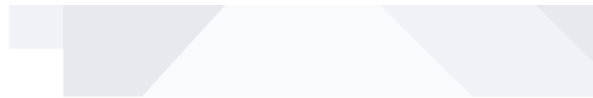


The popup will display when clicking on the **Generate AI Content** button and content will generate automatically based on your product name by default. You can change this from plugin configuration.

If you wish to change the prompt, you can change the prompt text and generate with “Regenerate AI Content” button in the pop-up.



Finally, you can set AI content to product description by clicking on **Apply** button in the popup.



Description Reviews

### Product information "Samsung galaxy s24 ultra"

- Brand: Samsung - Model: Galaxy S24 Ultra - Price: € 495.95 (gross) - Operating System: Android - Display: Super AMOLED, 6.9 inches - Resolution: 1440 x 3200 pixels - Processor: Octa-core - RAM: 8GB or 12GB - Storage: 128GB or 256GB or 512GB - Expandable Storage: Yes, up to 1TB - Rear Camera: Quad-camera setup (108MP + 8MP + 12MP + 5MP) - Front Camera: 40MP - Battery: 5000mAh - Connectivity: 5G, Wi-Fi, Bluetooth, NFC - Biometric Authentication: In-display fingerprint sensor, facial recognition - Colors: Various options available - Dimensions: (H x W x D) 164.7 x 76.4 x 8.9 mm - Weight: 228 grams - Additional Features: IP68 water and dust resistance, fast charging, wireless charging, stereo speakers, S Pen support.

#### Service hotline

Support and counselling via:

0180 - 000000

Mon-Fri, 9 am - 5 pm

Or via our contact form

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Deny

Configure

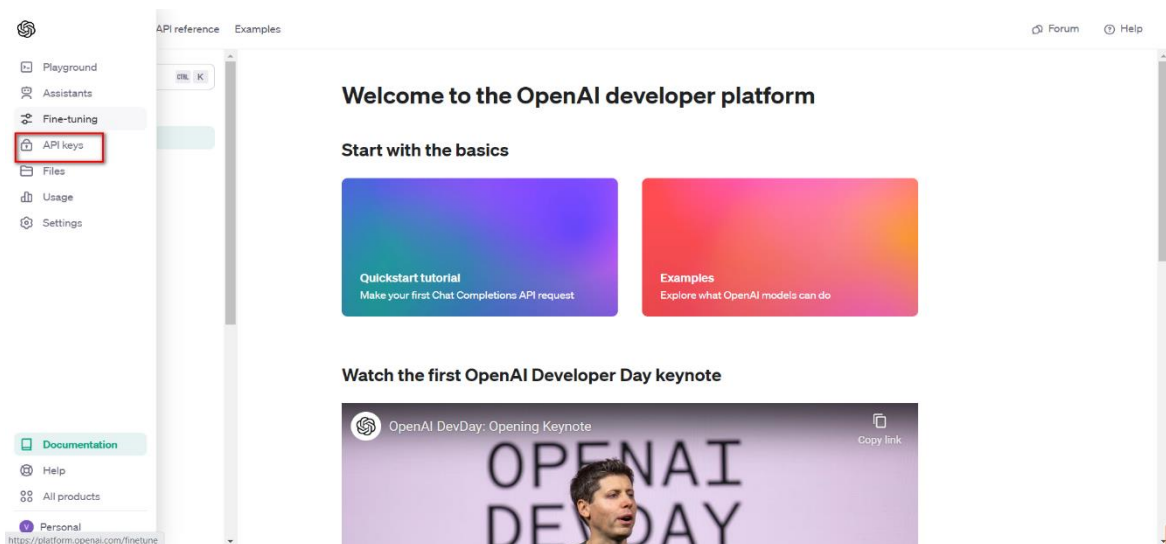


Shop Frontend

## 7. API Key Generation

The user must first create an OpenAI account and login OpenAI dashboard

<https://platform.openai.com/signup>



Then user need to click on **API Keys** in the left side and Click on **Create New Secret Key** will be visible as shown in the below screen shot



### API keys

Your secret API keys are listed below. Please note that we do not display your secret API keys again after you generate them.

Do not share your API key with others, or expose it in the browser or other client-side code. In order to protect the security of your account, OpenAI may also automatically disable any API key that we've found has leaked publicly.

NAME	KEY	CREATED	LAST USED	
Secret key	sk-...iu9z	Apr 12, 2023	Never	
Secret key	sk-...c0P0	Apr 12, 2023	Never	
New	sk-...vHQw	May 18, 2023	May 18, 2023	

**+ Create new secret key**

#### Default organization

If you belong to multiple organizations, this setting controls which organization is used by default when making requests with the API keys above.

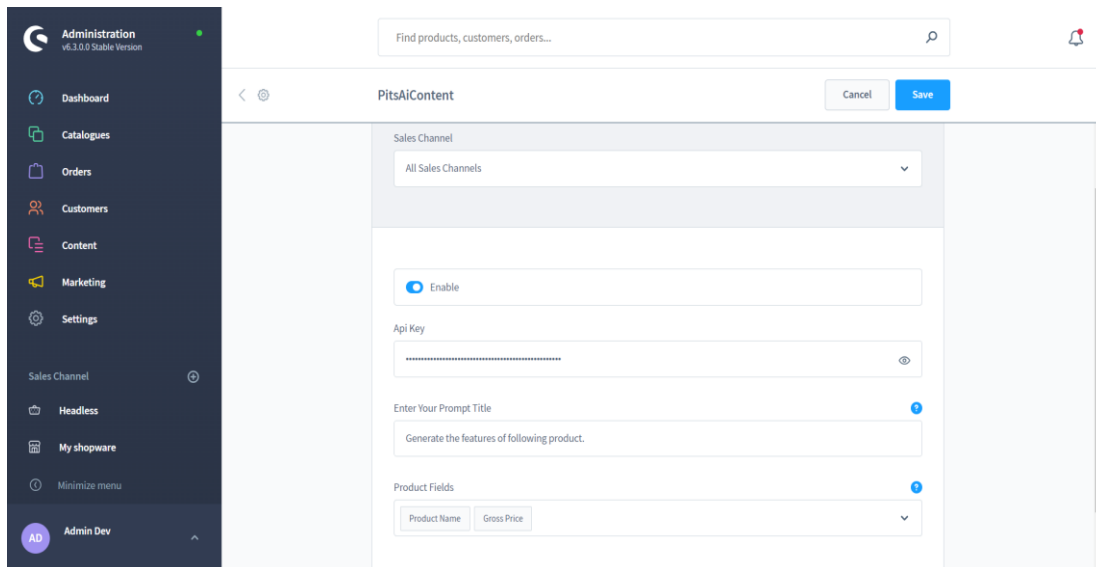
Personal

Note: You can also specify which organization to use for each API request. See [Authentication](#) to learn more.

Click on **Create New Secret Key** will be visible as shown in the below screen shot

You can copy the API key from here with the help of copy button.

The screenshot shows the OpenAI API keys management interface. A green notification banner at the top says "API key generated!". A modal dialog titled "API key generated" is open, displaying a warning: "Please save this secret key somewhere safe and accessible. For security reasons, you won't be able to view it again through your OpenAI account. If you lose this secret key, you'll need to generate a new one." The dialog includes a text input field containing the new API key, a copy icon, and an "OK" button. In the background, the "API keys" table is visible, showing a list of keys with their creation and last used dates. The "+ Create new secret key" button is highlighted in the interface.



Paste the API key in the corresponding field.

## Technical Requirements / Compatible with:

Shopware 6.3.x

## Supported Languages

Backend texts having German translation. ChatGPT is a multilingual chatbot that supports multiple languages. Currently, it supports more than 50 languages, including English, German, Spanish, French, Italian, Dutch, Portuguese, Russian, Chinese, Japanese, Korean, and many more. All languages supported by ChatGPT GPT 3.5 model will be supported by this extension as well. Make sure the input is in the required language and you will get the output in the specified language.

## Change Log / Release Notes

Version: 1.0.0: Dec 07, 2023

- Initial release.

## Support

If you have questions, use our contact form in [webshopextension.com](https://webshopextension.com).