



iDempiere ERP Business Suite

Version 1.0.1alfa

chatGPT

integration plugin



Developed by
Peter Shepetko

2023
Ukraine



3mict

1 Background.....	3
2. Install plugin.....	4
2.1 Download and Install plugin.....	4
3. chatGPT Setting.....	5
3.1 chatGPT API Key generate.....	5
3.2 Add parameter to System Configuration.....	6
3. chatGPT Test Process.....	7
3.1 General test.....	7
3.2 Multilingual communication.....	8
4. Process Update fields Description and Help for Product.....	9
5. Process Update fields Description and Help for other objects of System.....	11
5.1 Menu update.....	11
5.2 Window update.....	13
5.2.1 Maintain Window.....	13
5.2.2 Transaction Window (for Documents).....	14
5.3 Info Windows update.....	15
5.4 Forms update.....	16
6. Create a Simple Report using voice commands.....	17
6.1. Install the Voice In - Speech-To-Text Dictation extension for Chrome.....	17
6.2. Create a report about Name of Products.....	18
6.3. Create a report about Name of Business Partners.....	18
6.4. Create a report about Invoice of Business Partners.....	19
6.5. Create a report about Stock of Products.....	19
6.6. Create a report about Price List of Products.....	19
6.7. Create a report in your native language, for example, Ukrainian.....	20
7. Project Protocol.....	20
7.1 Project Version.....	20
7.2 Source Repository.....	20
7.3 Project Forum for Support.....	20
7.4 Contact.....	20



1 Background

Since the chatGPT (chat Generative Pre-trained Transformer) is very friendly to the iDempiere ERP Business Suite, I had the idea to write this plugin, which can help improve both the description of products/comments and the description of system objects, such as Menu, Window, Forms and others.

For example, I asked about the iDempiere.



What is iDempiere ERP Business Suite?



iDempiere ERP Business Suite is an open-source enterprise resource planning (ERP) software solution. It is a comprehensive business management system that helps organizations streamline and integrate their core business processes. iDempiere combines various modules and functionalities to support key areas such as finance, sales, procurement, manufacturing, human resources, project management, and more.



iDempiere is built on open-source technologies and follows a modular architecture, allowing businesses to customize and extend the system to meet their specific requirements. It provides a range of features, including accounting, customer relationship management (CRM), supply chain management, inventory management, reporting and analytics, workflow automation, and document management.

The system enables efficient management of various business operations, facilitates data sharing and collaboration across departments, and provides real-time visibility into key business metrics. It supports multi-organization and multi-currency capabilities, making it suitable for global organizations or companies with multiple subsidiaries.

iDempiere ERP Business Suite is known for its robustness, scalability, and flexibility. It has an active community of developers and users who contribute to its ongoing development and improvement. As an open-source solution, iDempiere offers cost advantages compared to proprietary ERP systems while providing extensive functionality to support the complex needs of modern businesses.

Regenerate response

Send a message

Free Research Preview. ChatGPT may produce inaccurate information about people, places, or facts. [ChatGPT May 24 Version](#)

P.S. **This is a Alfa version for testing and proposals.**

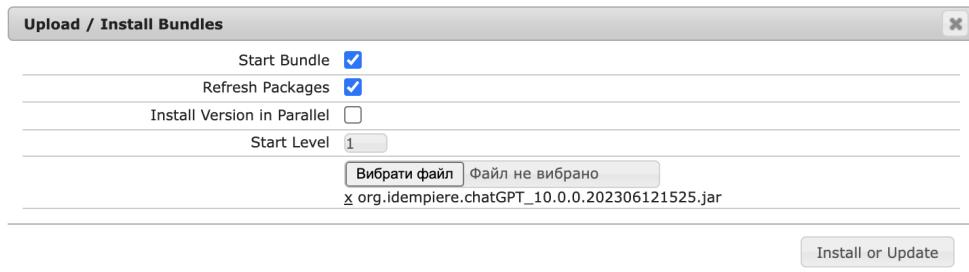


2. Install plugin

2.1 Download and Install plugin

You can download the chatGPT plugin for immediate use in your latest iDempiere from
<https://github.com/pshepetko/org.idempiere.chatgpt/tree/master/downloads/>

In Apache Felix Web Console: 1) Install plugin 2) Select file 3) Install and Update



As result must be Status=Active

Apache Felix Web Console Bundles

ID	Name	Version	Category	Status	Actions
375	chatGPT plugin (org.idempiere.chatGPT)	10.0.0.202306121151	None	Active	

After that you can use this functionality.

Some functions is not flexible and only for testing and improvement.



3. chatGPT Setting

3.1 chatGPT API Key generate

Go to the link <https://platform.openai.com/account/api-keys> and Sign up or Log in (if you have account).

The screenshot shows a web browser window with the URL platform.openai.com/account/api-keys. The page displays a "Authentication required" message with the text "Please log in to access this page". Below the message are two buttons: "Log in" and "Sign up". At the top of the browser window, there are tabs for "Introducing Chat", "API Reference", and "auth0.openai.co". The navigation bar includes links for "Overview", "Documentation", "API reference", "Examples", "Log in", and "Sign up".

Create your account

Please note that phone verification is required for signup. Your number will only be used to verify your identity for security purposes.

The screenshot shows the "Create your account" form. It features a text input field for "Email address" and a green "Continue" button. Below the email field, there is a link "Already have an account? [Log in](#)". A horizontal line with the word "OR" is followed by three social login options: "Continue with Google", "Continue with Microsoft Account", and "Continue with Apple".

After that you can Create new secret key

The screenshot shows the "API keys" section of the OpenAI dashboard. On the left, there is a sidebar with "ORGANIZATION" and "USER" sections. The "USER" section has a "Personal" organization selected and shows "API keys" as the active tab. The main content area is titled "API keys" and contains a note about displaying secret API keys. It lists a single API key named "MyKey" with the value "sk-...dJeW". Below this, there is a "Default organization" dropdown set to "Personal" and a note about specifying an organization for API requests. A note at the bottom states: "Note: You can also specify which organization to use for each API request. See [Authentication](#) to learn more."

You must copy your Key because service do not display your secret API keys again after you generate them.

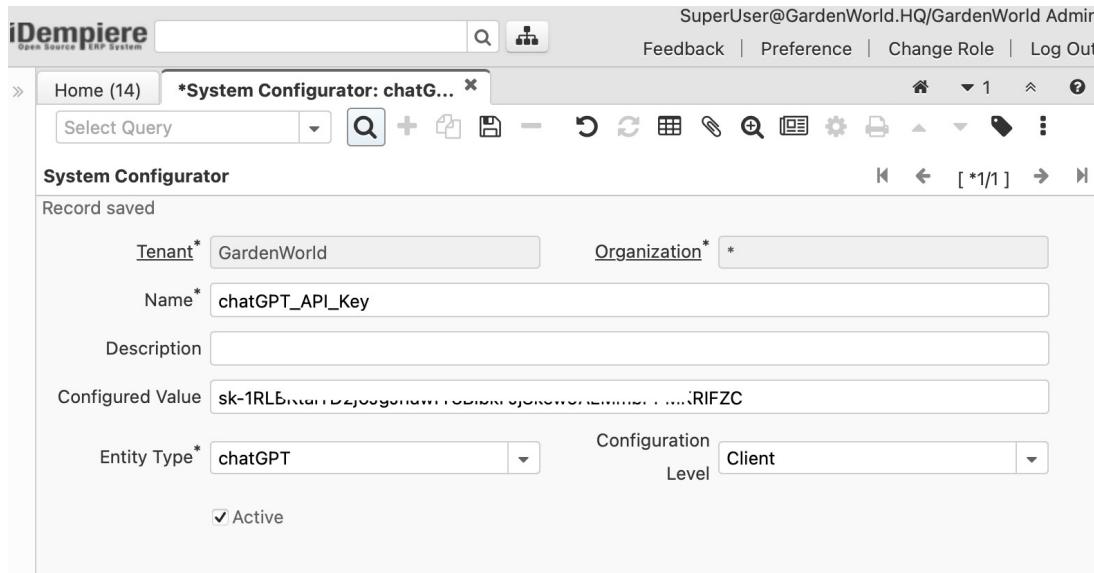
You have trial period and \$5 for testing.



3.2 Add parameter to System Configuration

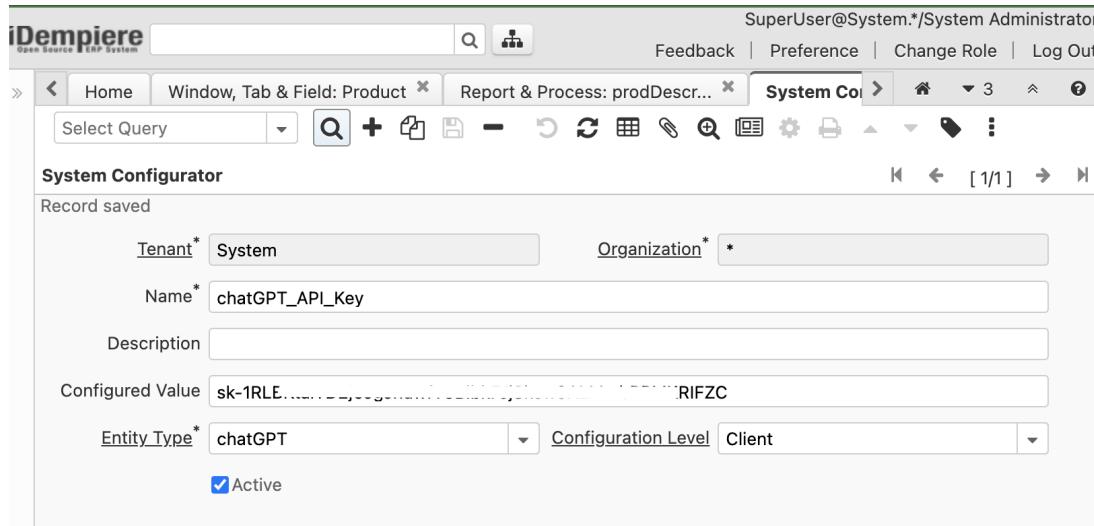
For the next step you can add this key to System configurator for your clients which you want update.

Name : chatGPT_API_Key



The screenshot shows the iDempiere System Configurator interface. The top navigation bar includes the logo, menu items like Home (14), System Configurator, and a search bar. The title bar says "System Configurator: chatG...". The user is logged in as "SuperUser@GardenWorld.HQ/GardenWorld Admin". The main form is titled "System Configurator" and displays a message "Record saved". It contains fields for Tenant (GardenWorld), Organization (*), Name (chatGPT_API_Key), Description, Configured Value (sk-1RLE...), Entity Type (chatGPT), Configuration Level (Client), and Active status (checked). A toolbar at the bottom provides various configuration and search functions.

If you need to update System objects such as Menu, Windows, Forms, Info Windows etc. you must add this key for System client too.



The screenshot shows the iDempiere System Configurator interface. The top navigation bar includes the logo, menu items like Home, Window, Tab & Field: Product, Report & Process: prodDescr..., and System Configurator, and a search bar. The title bar says "System Configurator". The user is logged in as "SuperUser@System.*/System Administrator". The main form is titled "System Configurator" and displays a message "Record saved". It contains fields for Tenant (System), Organization (*), Name (chatGPT_API_Key), Description, Configured Value (sk-1RLE...), Entity Type (chatGPT), Configuration Level (Client), and Active status (checked). A toolbar at the bottom provides various configuration and search functions.



3. chatGPT Test Process

The screenshot shows the iDempiere Home screen with a sidebar containing 'Activities', 'Views' (with options like Account Info, Schedule Info, Product Info, etc.), and 'Running Jobs'. On the right, a tree view under 'chatGPT plugin' shows various test cases. The 'chatGPT Test' option is highlighted with a green border.

3.1 General test

You can write your question in the Text message field and click the "Start" button.

The screenshot shows the 'chatGPT Test' window. In the center, there is a text input field with the placeholder 'Text Message' containing the question 'Describe the Business Partner in iDempiere ERP Business Suite'. Below the input field is a checkbox labeled 'Run as Job'. At the bottom right are 'Start' and 'Cancel' buttons.

Answer from chatGPT

The screenshot shows the 'chatGPT Test' window after the 'Start' button was clicked. The text input field now displays the generated answer:

```
** [v1.00]
Connect to chatGPT!
Question: Describe the Business Partner in iDempiere ERP Business Suite
Answer : iDempiere ERP Business Suite provides a comprehensive business partner management solution for organizations and companies. The business partner module allows for user-friendly segmentation, sales and marketing functions, and excellent pricing and discount control. Business partners can be labeled as customers, vendors, employees, prospects, and lead organizations so that they can be easily categorized and managed. It can also store and access partner-specific data, including credit and payment terms, pricing levels, shipping details, and other relevant information. Business partners can be grouped into different customer/vendor categories for better control. Furthermore, it provides a comprehensive suite of marketing and sales functionality, including contacts, activities, shipping, invoicing, and more.
```

At the bottom right are 'Parameter' and 'Close Window' buttons.



3.2 Multilingual communication

You can ask questions in your native language (for example Ukrainian)

The screenshot shows the iDempiere ERP Business Suite interface. At the top, there is a navigation bar with links for Home (14), chatGPT Test, and Financial Report: Income St... . On the right side of the header, it shows the user's role as SuperUser@GardenWorld.HQ/GardenWorld Admin and provides links for Feedback, Preference, Change Role, and Log Out. Below the header, there is a toolbar with icons for search, filters, and other functions. The main area contains a message input field with a green border and the placeholder "Text Message" followed by the text "Опиши вікно Продукт в системі іДемпієр". There is also a checkbox labeled "Run as Job". At the bottom right, there are "Start" and "Cancel" buttons.

Answer from chatGPT

The screenshot shows the same iDempiere interface as the previous one, but now with a generated answer from chatGPT. The message input field contains the text "Опиши вікно Продукт в системі іДемпієр". Below the message, the response is displayed:
** [v.1.00]
Connect to chatGPT!
Question: Опиши вікно Продукт в системі iDempiere
Answer : Вікно «Продукт» в системі iDempiere є універсальним інструментом для керування продуктом за своїми потребами. Воно дозволяє користувачам створювати, змінювати і оновлювати інформацію про продукти і підпродукти. Це вікно містить поля для вказування найменувань та опису продуктів, їх класифікацію та виробників, так само як і правила та політики ціноутворення. На відміну від більшості інших менеджерських систем, ця система дозволяє користувачам визначати декілька базових та допоміжних одиниць виміру для кожного продукту та допоміжних елементів, так само як і дії з контролем товарних запасів, балансу інвентару й планування витрат.



4. Process Update fields Description and Help for Product

The screenshot shows the iDempiere Product update interface. The 'Search Key' field contains 'Nitrogen'. The 'Description' and 'Comment/Help' fields are highlighted with a red border, indicating they are empty or require attention. Other fields like Tenant, Name, and Product Category are populated.

It is yeasy! For example you have product Nitrogen without Description and Comment/Help.

And you want to add good description (about 200 characters) and more long Comment/Help (about 2000 characters).

The screenshot shows the iDempiere Product update interface with a modal dialog titled 'Product Description Update via chatGPT'. The dialog contains the text: 'You can update the Description and Help fields using chatGPT (chat Generative Pre-trained Transformer) which is an artificial intelligence chatbot developed by OpenAI.' There is a checkbox 'Run as Job' and two buttons at the bottom: 'OK' and 'Cancel'.



Home (14) Product: Nitrogen Nitrogen

Select Query [4/10]

Product

[v.1.00] Connect to chatGPT!Product <Nitrogen> updated!

Tenant*	GardenWorld	Organization*	*
Search Key	Nitrogen	Version No	
Name*	Nitrogen		
Description	Nitrogen is an odorless, tasteless gas that forms 78% of the Earth's air. It is used as an inert and non-flammable raw material in numerous industries.		
Comment/Help	Nitrogen is the most abundant element in the Earth's atmosphere, making up 78% of the air. As a raw material, nitrogen is used widely in a variety of industries, from food production to chemical production. Nitrogen is used as a liquid or as a gas – liquid nitrogen is used as a coolant and a freezing agent, while gaseous nitrogen is used for pressurizing or as an inert gas to reduce flammability. Nitrogen is also used to create nitrogen-based fertilizers to help increase crop growth, and it is used to produce a variety of pharmaceuticals and industrial chemicals, such as ammonia and nitric acid. Nitrogen is also an essential component of the production of many plastics and explosives. Finally, nitrogen is sometimes used as part of various medical treatments, particularly in cryogenics and laser treatments.		
Document Note			
UPC/EAN		SKU	
<input checked="" type="checkbox"/> Active		<input type="checkbox"/> Summary Level	

Detail record

Another example for Hoe 4 ft from the Tools category

Home (14) Product: Hoe Hoe 4 ft

Select Query [1/7]

Product

[v.1.00] Connect to chatGPT!Product <Hoe 4 ft> updated!

Tenant*	GardenWorld	Organization*	*
Search Key	Hoe	Version No	
Name*	Hoe 4 ft		
Description	The Hoe 4 ft is a lightweight agricultural tool designed for easy garden cultivation. It is ideal for weeding, aerating and soil mixing. Its long handle provides better leverage and reach.		
Comment/Help	The Hoe 4ft is a multi-function garden and farm tool. This versatile, lightweight tool has four primary parts - a handle, 4 feet of aluminium handle, a forked blade, and a pointed blade. The forked and pointed blades are made of steel, and the handle is made of high-quality aluminium alloy for durability. The Hoe 4ft is designed to be used for a variety of tasks, such as cultivating, hoeing, weeding, digging, and chopping. The handle and blades are connected with high-grade carbon steel rivets for durability and long-term use. The 4ft design allows it to be used in an ergonomic manner, affording the user a greater reach. Due to its convenience and durability, the Hoe 4ft is an effective tool for many different types of garden and farm activities.		
Document Note			
UPC/EAN		SKU	
<input checked="" type="checkbox"/> Active		<input type="checkbox"/> Summary Level	

Detail record



5. Process Update fields Description and Help for other objects of System

I think this tool can help to approve the Description and Help for iDempiere ERP Business Suite.

You can login as System



Select Process Update System Objects via chatGPT

The screenshot shows the iDempiere home interface. On the left, there's a sidebar with 'Activities' sections for 'Notice: 0', 'Request: 0', and 'Workflow Activities: 0'. On the right, a vertical menu is open under 'chatGPT_plugin', with the 'Update System Objects via chatGPT' option highlighted by a green box.

5.1 Menu update

The screenshot shows the 'Update System Objects via c...' dialog box. At the top, it says 'You can date the Description and Help fields using chatGPT (chat Generative Pre-trained Transformer) which is an artificial intelligence chatbot developed by OpenAI.' Below this, there are three input fields labeled 1, 2, and 3, each with a dropdown menu:

- 1 Message * Describe
- 2 Type * Application or Module
- 3 Menu Contact

Below the input fields is a checkbox labeled 'Run as Job'. At the bottom, there are 'Start' and 'Cancel' buttons.



It was so

SuperUser@System.*/System Administrator

Feedback | Preference | Change Role | Log Out

Home Update System Objects via c... Menu: Contact Window, Tab & File

Select Query

Menu

Record saved

Lookup: Tenant* System Organization* *

Daily Invoice
Weekly Invoice
Weekly Invoice Prod Cat
Monthly Invoice
Monthly Invoice Prod Cat
Monthly Invoice Vendor
Monthly Invoice Product

Name* Contact

Description Maintain Contacts

Entity Type* Dictionary

Centrally maintained

It happened after the update

SuperUser@System.*/System Administrator

Feedback | Preference | Change Role | Log Out

Home Update System Objects via c... Menu: Contact

Name* Contact

Description Menu Contact in iDempiere provides access to contacts, business partners, leads, resources, and other related functions related to contacts and resources. It also features various options for data entry, search, and reporting.

Active

Description

Text HTML

Predefined Context Variables

Detail record



5.2 Window update

Select the menu

The screenshot shows the iDempiere menu bar with the user 'SuperUser@System.*/System Administrator'. Below the menu bar, there is a sidebar with 'Home' selected. In the main content area, a dropdown menu is open under 'chatGPT plugin' with three items: 'chatGPT Test Process', 'chatGPT Test Form', and 'Update System Objects via chatGPT'. The last item is highlighted with a green box.

Specify the Type = Window

The screenshot shows the 'Update System Objects via c...' dialog box. At the top, it says 'You can date the Description and Help fields using chatGPT (chat Generative Pre-trained Transformer) which is an artificial intelligence chatbot developed by OpenAI.' Below this, there is a form with a 'Message' field containing 'Describe', a 'Type' field set to 'Window', and a 'Window' help field. A checkbox 'Run as Job' is also present. At the bottom are 'OK' and 'Cancel' buttons.

5.2.1 Maintain Window

Specify Window = Cost element

The screenshot shows the 'Update System Objects via c...' dialog box. It has the same structure as the previous one, with a 'Message' field containing 'Describe', a 'Type' field set to 'Window', and a 'Window' help field set to 'Cost Element'. A checkbox 'Run as Job' is also present. At the bottom are 'Start' and 'Cancel' buttons.

It was so

The screenshot shows the 'Window' maintenance screen. At the top, it says 'Record saved'. Below this, there are fields for 'Tenant' (set to 'System') and 'Organization' (marked with an asterisk). The 'Name' field is set to 'Cost Element'. The 'Description' field contains 'Maintain Product Cost Element' and has a note below it: 'You can define your own product cost elements.'. There is also a 'Comment/Help' field. At the bottom, there are checkboxes for 'Active' and 'Beta Functionality'.



It happened after the update

The screenshot shows the 'Window, Tab & Field: Cost Element' configuration screen. It includes fields for Tenant (System), Organization, Name (Cost Element), Description (a detailed text block about the window's purpose), Comment/Help (a detailed text block about cost elements), and checkboxes for Active and Beta Functionality. Below this is a 'Description' section with tabs for Text and HTML, containing a text block about the 'Menu Contact' feature.

5.2.2 Transaction Window (for Documents)

Specify Window = Sales Order

The screenshot shows the 'Update System Objects via c...' screen. It includes fields for Message (Describe), Type (Window), and Window (Sales Order). A checkbox for Run as Job is also present. At the bottom are OK and Cancel buttons.

It happened after the update

The screenshot shows the 'Window, Tab & Field: Sales Order' configuration screen. It includes a table with a single row for Name (Sales Order) and a large text area for Description and Comment/Help. The 'Comment/Help' text is highlighted with a green border. The entire configuration screen is also highlighted with a green border.



5.3 Info Windows update

Specify Info Window = Invoice Info

SuperUser@System*/System Administrator
Feedback | Preference | Change Role | Log Out

Home Update System Objects via c... x

You can date the Description and Help fields using chatGPT (chat Generative Pre-trained Transformer) which is an artificial intelligence chatbot developed by OpenAI.

Message* Describe

Type* Info Window

Info Window Invoice Info

Run as Job

Saved Parameters

OK Cancel

It was so

SuperUser@System*/System Administrator
Feedback | Preference | Change Role | Log Out

Home Update System Objects via c... x Info Window: Invoice Info x

Select Query

Window

Tenant* System Organization* *

Name* Invoice Info

Description

Comment/Help

It happened after the update

SuperUser@System*/System Administrator
Feedback | Preference | Change Role | Log Out

Home Update System Objects via c... x Info Window: Invoice Info x

Select Query

Window

Data required

Tenant* System Organization* *

Name* Invoice Info

Description The Info Window Invoice Info in iDempiere shows detailed information about an invoice, including its product, p...

Comment/Help

The Info Window Invoice Info in iDempiere is a comprehensive and user-friendly Web-based information window that allows users to view and manage invoice information. It enables users to draw up invoices, enter detailed information on products and services, apply discounts, taxes and surcharges, and monitor the invoice payment status. The Invoice Info window is integrated with the Order Management module, allowing users to access the full range of services related to their invoices and make necessary adjustments. The Info Window also includes a detailed Options tab, where users can set preferences for the invoice display. The invoice data is stored on the server, allowing users to access and manage multiple invoices simultaneously. Additionally, the Info Window also includes a search feature that enables users to find specific invoices quickly.

Active Valid



5.4 Forms update

Specify Form = Material Transaction

You can date the Description and Help fields using chatGPT (chat Generative Pre-trained Transformer) which is an artificial intelligence chatbot developed by OpenAI.

Message* Describe

Type* Form

Special Form Material Transactions

Run as Job

Saved Parameters

Start Cancel

It was so

Record saved

Tenant* System Organization*

Name* Material Transactions

Description Material Transactions

** [v.1.00] Connect to chatGPT!
Record: Form 'Material Transactions' updated!

It happened after the update

Data required

Tenant* System Organization*

Name* Material Transactions

Description Form Material Transactions in iDempiere enables users to manage inventory and costs by ...

Form Material Transactions in iDempiere are used to manage Material Receipts and Material Issue transactions and to apply them to the stocking inventory. The Material Transaction window enables users to view and add information related to a material transaction, including the product, quantity, locator, date, document number, and more. The transactions can be either receipts or issues, and once saved, they can be seen in the Material Transactions tab. The window provides advanced filtering, sorting, and summarizing options for quickly reviewing and analyzing stock movements. Additionally, users can generate material transaction reports for a quick overview of the warehouse activities.

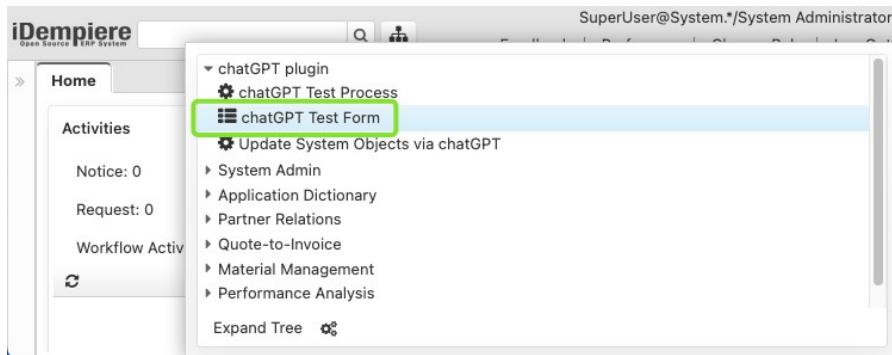
Comment/Help

Active Beta Functionality

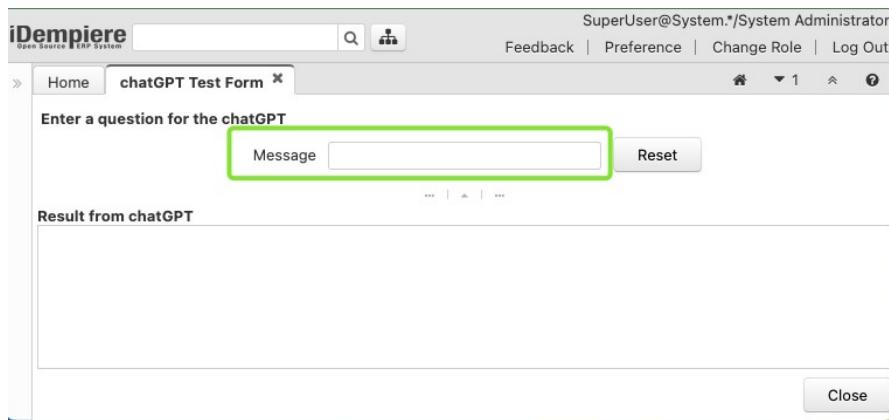


6. Create a Simple Report using voice commands

You can select this menu



In this form, add a message in two ways:



- 1) enter text from the keyboard and press tab
- 2) turn on the Voice In - Speech-To-Text Dictation extension and, placing the cursor in the Message field, say the text like «Create a report about Name of Products»

6.1. Install the Voice In - Speech-To-Text Dictation extension for Chrome

You can install this extension if you want to voice control

The screenshot shows the extension's page on the Google Chrome Web Store. The title 'Voice In - Speech-To-Text Dictation' is at the top, followed by a green button labeled 'dictanote.co' with a checkmark and 'Рекомендованные'. Below that is a rating of 4.5 stars and 1040 reviews. The URL bar shows the extension's name.



6.2. Create a report about Name of Products

Say the text «Create a report about Name of Products»

The screenshot shows the iDempiere ERP Business Suite interface with a chatGPT test form. The message input field contains "Create a report about Name of Products". The result table below lists various product names:

Key	Name
1	Fertilizer #50
2	Patio Table
3	Back Support
4	#6-32 x 3/8 Socket Head Cap Screw
5	Mulch 10#
6	Ultra Glue
7	Standard
8	Nitrogen
9	Potassium

6.3. Create a report about Name of Business Partners

Say the text «Create a report about Name of Business Partners»

The screenshot shows the iDempiere ERP Business Suite interface with a chatGPT test form. The message input field contains "Create a report about Name of Business Partner". The result table below lists various business partner names:

Key	Name
1	GardenUser BP
2	Seed Farm Inc.
3	Standard
4	GardenAdmin BP
5	Tree Farm Inc.
6	C&W Construction
7	Color, Inc
8	Chrome, Inc
9	Stora Enso



6.4. Create a report about Invoice of Business Partners

Say the text «Create a report about Invoice of Business Partners»

The screenshot shows a web-based application interface for iDempiere. At the top, there is a header with the iDempiere logo, the text "Open Source ERP System", and user information "SuperUser@GardenWorld*/GardenWorld Admin". Below the header, a navigation bar includes links for "Feedback", "Preference", "Change Role", and "Log Out". The main content area has a title "chatGPT Test Form" and a message input field containing "Enter a question for the chatGPT". Below this, a search bar contains the message "Create a report about Invoice of Business Partners". A "Reset" button is next to the search bar. To the right, there is a language selection "en-US" and an "Upgrade" button. The central part of the screen displays a table titled "Result from chatGPT" with the following data:

Key	Invoice	Document No	Date Invoiced	Business Partner	bpartnername
1	105	10000002	2003-01-22 18:08:37.0	120	Seed Farm Inc.
2	101	200001	2002-02-22 00:00:00.0	112	Standard
3	100	200000	2002-02-22 00:00:00.0	112	Standard
4	104	10000001	2002-09-07 00:00:00.0	114	Tree Farm Inc.
5	106	10000003	2003-01-22 18:09:11.0	114	Tree Farm Inc.
6	102	10000000	2002-02-22 00:00:00.0	114	Tree Farm Inc.
7	103	200002	2002-08-01 00:00:00.0	117	C&W Construction
8	109	100000	2003-11-01 00:00:00.0	118	Joe Block

A "Close" button is located at the bottom right of the table.

6.5. Create a report about Stock of Products

Say the text «Create a report about Stock of Products»

The screenshot shows a web-based application interface for iDempiere. At the top, there is a header with the iDempiere logo, the text "Open Source ERP System", and user information "SuperUser@GardenWorld*/GardenWorld Admin". Below the header, a navigation bar includes links for "Feedback", "Preference", "Change Role", and "Log Out". The main content area has a title "chatGPT Test Form" and a message input field containing "Enter a question for the chatGPT". Below this, a search bar contains the message "Create a report about Stock of Products". A "Reset" button is next to the search bar. To the right, there is a language selection "en-US" and an "Upgrade" button. The central part of the screen displays a table titled "Result from chatGPT" with the following data:

Key	Name	On Hand Quantity
1	Oak Tree	4
2	Plum Tree	18
3	Oak Tree	20
4	Azalea Bush	5
5	Elm Tree	15
6	Holly Bush	10
7	Rose Bush	20
8	Fertilizer #50	40
9	Grass Seed Container	12

A "Close" button is located at the bottom right of the table.

6.6. Create a report about Price List of Products

Say the text «Create a report about Price List of Products»

The screenshot shows a web-based application interface for iDempiere. At the top, there is a header with the iDempiere logo, the text "Open Source ERP System", and user information "SuperUser@GardenWorld*/GardenWorld Admin". Below the header, a navigation bar includes links for "Feedback", "Preference", "Change Role", and "Log Out". The main content area has a title "chatGPT Test Form" and a message input field containing "Enter a question for the chatGPT". Below this, a search bar contains the message "Create a report about Price List of Products". A "Reset" button is next to the search bar. To the right, there is a language selection "en-US" and an "Upgrade" button. The central part of the screen displays a table titled "Result from chatGPT" with the following data:

Key	Product	Name	List Price	Standard Price
1	123	Oak Tree	51	30.6
2	123	Oak Tree	60	36
3	123	Oak Tree	59.55	56.57
4	123	Oak Tree	65	61.75
5	123	Oak Tree	60	36
6	123	Oak Tree	65	61.75
7	124	Elm Tree	60	57
8	124	Elm Tree	54.55	51.82
9	124	Elm Tree	51	30.6

A "Close" button is located at the bottom right of the table.



6.7. Create a report in your native language, for example, Ukrainian

Say the text «Покажи мені найпопулярніші продукти»

1 uk-UA

2 Message Покажи мені найпопулярніші продукти

3 Result from chatGPT

Key	Name	totalquantity
1	Mulch 10#	50
2	Fertilizer #50	40
3	Patio Chair	30
4	Transplanter	30
5	Weeder	30

7. Project Protocol

7.1 Project Version

chatGPT Plugin v1.0.1alfa

7.2 Source Repository

<https://github.com/pshepetko/org.idempiere.chatGPT>

7.3 Project Forum for Support

General support forum <https://groups.google.com/forum/#!forum/idempiere>

Issues for this plugin <https://github.com/pshepetko/org.idempiere.chatGPT/issues>

7.4 Contact

Petro Shepetko: pshepetko@gmail.com