

AINHOA

Revolutionize your company's productivity with our **AI-driven** knowledge management platform

BROCHURE

www.ainhoa.io

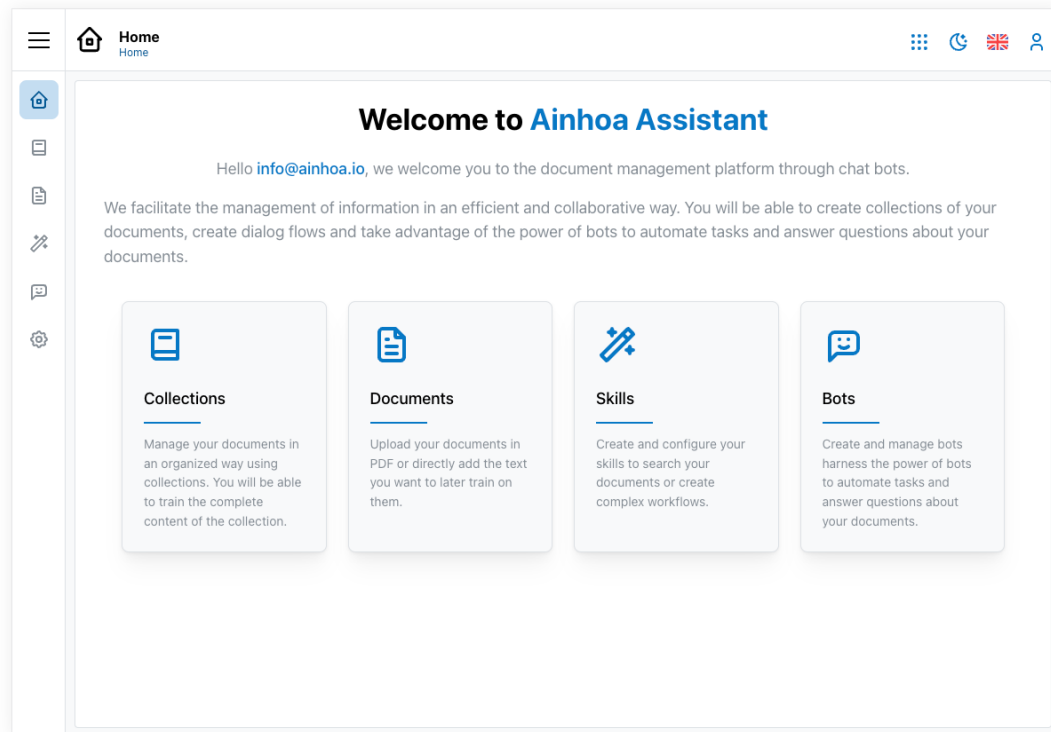
info@ainhoa.io



What is ainhoa?



Ainhua is an AI-driven knowledge management platform that will allow you, through conversational virtual assistants, to improve the productivity of your company by optimising the exploration and search of documentation and the automation of processes.



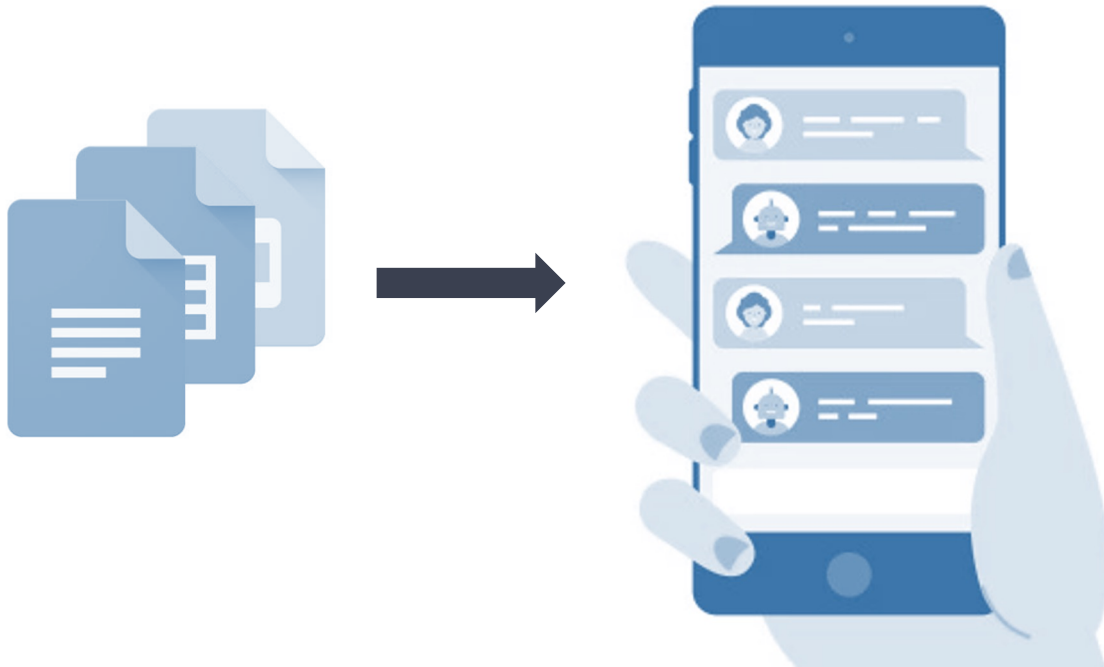
With Ainhua you can:

- **Search and discover** relevant documents, data, and insights using natural language and semantics.
- **Automatic OCR** when uploading scanned documents
- **Multile format support** (PDF, DOCX, PPTX, XLSX, ...)
- Documents are **secured by audiences** that can mimic your enterprise hierarchy
- Develop skills that **connect your existing systems** and automate common tasks

How it works?



You can let Ainhua crawl your document sources actively using our predefined crawler types, or you can build your own crawler and send documents using our existing API. The platform will OCR documents as needed and finally, you can start talking to your documents. The behavior of the bot can be extended using skills.



1. **Crawl documents from existing sources:**
 - a. Connect to SharePoint document libraries
 - b. Download Knowledge bases from ServiceNow
 - c. Crawl any web page
2. **Search Internet with Google** (optionally)
3. **Develop your own skills** to answer intents like:
 - a) List my open tickets
 - b) Remind me [something] tomorrow at 4 PM
4. **Start asking natural questions**

Key benefits



Building a working **100% private and secure** platform was our main goal. We can deploy Ainhua either in the cloud or on your own virtual or physical network without requiring internet access. Every component can be self-hosted inside a Kubernetes system.

The screenshot shows a chat window titled 'New chat *'. The chat history includes:

- Ainhua:** Hi, I am Ainhua, your AI companion.
- Alejandro Tamayo Castillo:** find Apple net income for 2022, then Microsoft's and finally let me know who earned more
- Ainhua:** The net income for Apple in 2022 was \$99.803 billion [1]. For Microsoft, the net income in 2022 was \$83 billion [2]. Therefore, **Apple earned more** in net income compared to Microsoft in 2022.
- Alejandro Tamayo Castillo:** show as table
- Ainhua:** Here is a table showing the comparison of net income for Apple and Microsoft in 2022:

Company	Net Income (2022)
Apple	\$99.803 billion
Microsoft	\$83 billion

As you can see, Apple earned more net income compared to Microsoft in 2022.

At the bottom of the chat window, there is a search bar with the text 'Send a message' and a small disclaimer: 'Answers generated by AI may contain errors. Always check the answer.'

- **100% private:** all AI models and LLMs are self-hosted so your data is not shared with third parties.
- **Retrieval augmented generation (RAG):** Generates concise and engaging search results, facilitating comprehension and information analysis.
- **Multi-skill support:** You can develop your own skills and connect your systems and the engine will reason and apply necessary skills to comply with your inquiry.
- Can be purchased as a **SaaS service** in the cloud (like Azure), can be deployed as a **managed service** in your own network and even without internet (**on-premises**).

Get in touch



If you want to see a demo or just have questions, please contact us at info@ainhoa.io

- To deploy **Ainhua** on Microsoft Azure, go to <https://www.ainhoa.io>
- Check out documentation and some walkthroughs at <https://docs.ainhoa.io>

Welcome to Ainhua

Where do you want to go?

☒ **Ainhua**
Your AI assistant companion

☐ **Museos**
AI-powered museums guide

☐ Remember my selection

Continue

Go to the administration center | v0.0.1-local+5c2d80591d772b034571925b831f9a3a8c4a2460

New chat *

Alejandro Tamayo Castillo

who is bill gates

✓ Searching 'Bill Gates' 0.378s

Ainhua

Bill Gates is an American businessman, investor, philanthropist, and writer best known for co-founding the software giant Microsoft, along with his childhood friend Paul Allen [1]. He was born on October 28, 1955 [1].

In addition to his work at Microsoft, Bill Gates is also known for his philanthropic efforts. He co-chairs the Bill & Melinda Gates Foundation with his ex-wife Melinda French Gates, where he works to give his wealth back to society. The foundation is a nonprofit organization fighting poverty, disease, and inequity around the world.

Bill Gates is also the founder of Breakthrough Energy, an organization focused on investing in new technologies to address climate change [2].

In terms of his wealth, Bill Gates still owns more than 1% of Microsoft's shares, worth around twenty billion dollars. He also has substantial real estate holdings and an extensive collection of collectibles [3].

If you have any specific questions about Bill Gates or his work, feel free to ask!

Bill Gates

What does Bill Gates do now?

Bill & Melinda Gates Foundation

REWRITE

🗑️

👍

👎

BILLIONAIRE BILL GATES HAS A MCDONALD'S 'GOLD CARD' THAT GIVES ...

WHAT IS BILL GATES'S RELIGION?

HOME | BILL GATES

🌐

👤

💬

Send a message

📍

🔗

Answers generated by AI may contain errors. Always check the answer.

New chat *

Alejandro Tamayo Castillo

show in a chart yearly income of nVidia from last five years

✓ Searching 'nVidia yearly income' 7.753s

Ainhua

Yearly Income of NVIDIA from 2019 to 2024

Year	Income (millions of USD)
2019	10
2020	15
2021	25
2022	28
2023	60
2024	80

Running skill 'create_chart' 5.542s

Ainhua

Here is a bar chart showing the yearly income of NVIDIA from 2019 to 2024. The income is represented in millions of USD.

🌐

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Send a message

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Answers generated by AI may contain errors. Always check the answer.

THANK YOU

We are a small group of software architects with a common goal: to innovate and develop new solutions in the field of artificial intelligence (AI), information retrieval (IR) and virtual assistants.

www.ainhoa.io info@ainhoa.io

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