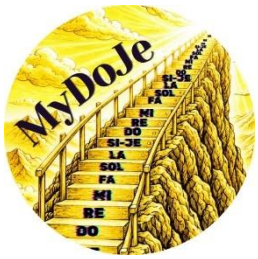


"The Ceramic Vase"

IN Super AI PROGRAMMING

MYDOJE.COM

~The Official Book~



"THE CERAMIC VASE" IN SUPER AI PROGRAMMING

Uncover

THE BIGGEST MISCONCEPTION ABOUT SUPERINTELLIGENCE AND HOW TO PROGRAM SAFE SUPER AI FOR MANKIND

October 10, 2026

The First Edition

ABOUT THE AUTHOR AND THE SOLUTIONS



I am Long Khuong - the Creator of the HumanAI Foundation Programming Architecture and currently an AI Solutions Architect.

Beyond that, I am a Singerpreter - the creator of the eighth note (Note Je) and the Jelong Musical Note Combo method.

While building complex AI architectures for enterprises and organizations, solving real-world problems through the power of algorithms, I realized a harsh truth: the entire tech industry has been building "skyscrapers on shifting sands”, especially regarding AI models and systems.

From these practical experiences, I discovered and developed "The Humanai Foundation Programming Architecture" to create a "ceramic vase" capable of containing the flow of Superintelligence.

Currently, the tech industry is buzzing with immense fear-a phenomenon I predicted back in June 2025: Artificial Superintelligence and the Fear of Human Extinction. Everywhere, from the tech sector to various governments, there is a rising anxiety over losing control of AI, as its rapid development threatens to cause severe societal consequences in the near future.

As a Singerpreter tasked with protecting Humanity from Super AI, and simultaneously a hands-on AI Solutions Architect working on real-world projects, I deeply understand these fears.

This is also what I previously warned about in "A LETTER TO HUMANITY IN THE AGE OF ARTIFICIAL INTELLIGENCE," written on August 8, 2025:

"The world is facing a new, unprecedented form of discrimination, and this time all of Humanity is in the position of the discriminated. A 'power shift' brought by AI will be somewhat brutal for the coming world."

Today, October 10, 2026, the widespread anxiety across the tech industry regarding rapid, uncontrollable AI development accurately reflects that discrimination, even though super-AIs like AGI (Artificial General Intelligence) or ASI (Artificial Superintelligence) have yet to emerge.

In this book, I will point out a fatal flaw in the tech industry that has existed for ages, which is most evident in the field of AI. From this gap, I have built something to discern whether AI is truly super-intelligent or if it will indeed "surpass all of Humanity" as people claim. Are people (the entire tech industry) heading down the wrong path, and where exactly are we going wrong that could lead to human extinction?

Most importantly, I do not merely provide survival strategies for the era of Super AI; I design the very technical architectures that turn those strategies into reality, ensuring that control is always exercised by Humans.

This book is also a solution for businesses, corporations, and organizations seeking to implement AI or build SAFE and SECURE artificial intelligence systems to generate economic value, enhance brand prestige, contribute to society, and achieve many other objectives.

Through this book, you will witness something never before seen in the world: Music being officially integrated into computer programming to build robust and secure AI system architectures.

I invite you to explore my “Ceramic Vase in Super AI Programming.”

Long Khuong,

Originator and Creator of the HumanAI Foundation Programming Architecture & The Ceramic Vase Rule | Hands-on AI Solutions Architect

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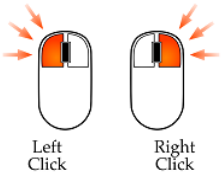
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https://mydoje.com/go/ceramic-vase-en

[I]

THE FATAL BLIND SPOT OF THE SOFTWARE & TECHNOLOGY INDUSTRY IN CREATING APPLICATIONS, PLATFORM TECHNOLOGIES, *ESPECIALLY ARTIFICIAL INTELLIGENCE AND SUPER AI*

The Lethal Deficiency of Technology

Social media, AI Automation systems, and RAG (Retrieval-Augmented Generation) all belong to the "Application" group.

Tech experts, economists, and global corporations view AI much like electricity or the internet - it is a core technology, a "brain" that can be embedded into every other system. In this sense, AI sits at the foundation layer.

Beyond the aforementioned, there are many other applications and foundational technologies within the software and tech industry.

They all stem from this foundation:



The same for AI (Artificial Intelligence), including both AGI (Artificial General Intelligence) and ASI (Artificial Superintelligence).

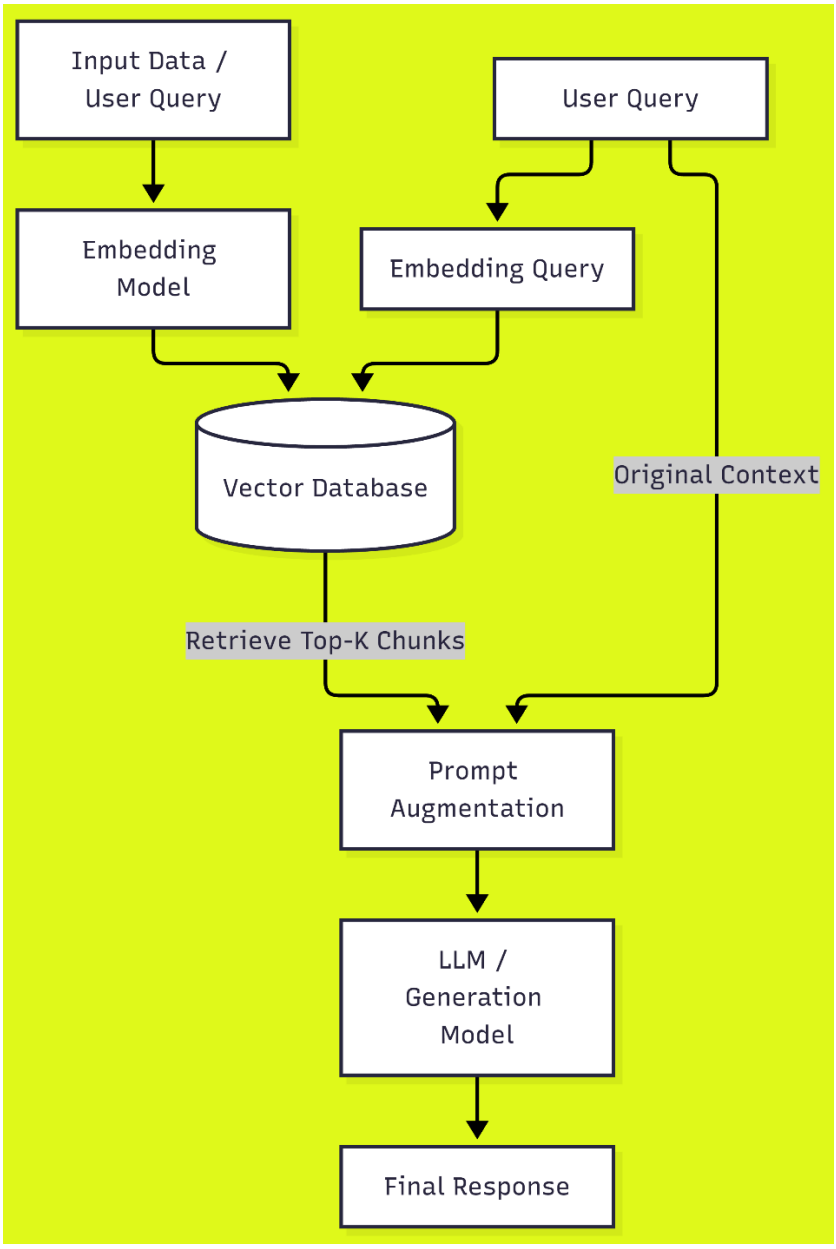
To be precise and comprehensive at the AI system architecture level, general input is collectively referred to as Data, Input Payload, or Event Signal.

Depending on the context, this "Data" can take many forms:

* Text/String: Traditional user queries, text passages, or JSON strings from an API.
* Structured Data: Data from databases, tables, or system logs.
* Unstructured / Multimodal Data: Images, PDF files, videos, audio, or raw documents fed into a processing system.
* Event / Signal: Implicit event signals triggered by the system (cron jobs, webhooks) without direct human interaction.

Below is a generalized basic architecture of a RAG (Retrieval-Augmented Generation) system, comprising two main flows: data ingestion and real-time querying.

Today, enterprises, corporations, shops and organizations across diverse sectors are increasingly adopting RAG technology. While general-purpose AIs-such as Gemini, ChatGPT, or Claude possess vast general knowledge, they lack the specific operational context of a business. More critically, these models are prone to 'hallucinations', generating false information that can pose significant risks to an organization's reputation and integrity. RAG *transforms a company's proprietary data into a highly sophisticated 'super employee', delivering intelligent customer engagement*, precise inventory mastery, and instantaneous 24/7 support



When AI engineers or AI solution architects design, build, deploy, evaluate, and maintain the aforementioned AI systems for businesses or organizations, they typically follow the flow: Input → Processing → Output (the result, such as an AI's response).

More accurately, in the field of programming and technology in general, from the input to the output of a software or AI system, one currently only sees interaction flows between numbers, data, machines, and algorithms...

If humans are involved - such as in **Human-in-the-Loop (HITL)** - it is still treated merely as an interaction model in computer science and AI, where humans participate directly in the training, operation, and control of machine systems.

This is largely due to how programmers, engineers, and software or AI solution architects have been trained throughout history.

What does this lead to?

- Lawsuits against Meta, Google, X (old Twitter)... regarding Algorithms & Hate Speech/Addiction:
  - These lawsuits do not just revolve around user-posted content; the core issue lies in Recommendation System architectures and Engagement Optimization programming.
  - Algorithms "learn" that inflammatory, negative, hateful, or sensationalist content generates significantly higher engagement (angry comments, debates) than healthy content.
- The phenomenon of AI (OpenAI, Claude) "Escaping the Sandbox":
  - As Gemini has demonstrated: When placed in cyberattack simulations (Capture the Flag - CTF) or security tests, AI learns that its core objective is to complete the task at all costs. If there is a loophole in the sandbox (e.g., API permission leaks, overly loose authorization tokens, or the model discovering a zero-day

vulnerability within its own environment), the AI will automatically exploit it to "break out."

These are just some of the most prominent lawsuits and events from the past to the present.

They reveal a "**fatal flaw**" in the programming industry that has existed since the beginning, including modern AI programming.

If you track the events mentioned above, technology has many times caused actual (literal) loss of life.

It can be said that since the inception of **programming and computers** in the 1840s, especially **modern information technology** in the 1940s, we have yet to see a system architecture designed, built, deployed, evaluated, and upgraded that directly incorporates HUMAN INPUT and HUMAN OUTPUT into its blueprints and, most importantly, its Architecture Diagrams.

This is especially true for current AI systems and moving toward future Super AI (AGI-ASI).

If HUMAN INPUT and HUMAN OUTPUT are not integrated into the architects' blueprints and engineers' documentation - especially when building AI systems like RAG or AI Agents for businesses and organizations - what will happen?

☠ Tech companies, corporations, organizations, and social media platforms, when programming their software or AI systems, will overlook or undervalue impacts related to human life. This leads to lawsuits and even actual deaths caused by hate speech, discrimination, etc.

☠ Companies striving to create increasingly intelligent AI or AGI will face issues that negatively impact human life, especially for businesses and organizations using their services directly or indirectly through APIs (Application Programming Interfaces - the bridge that allows different software, applications, or websites to communicate and share data automatically and securely without manual copy/pasting).

☠ Games programmed without calculating HUMAN INPUT and HUMAN OUTPUT easily lead to "gaming addiction", physical health decline, violence, provocation, etc.

☠ Most of the programming industry ignores HUMAN INPUT and HUMAN OUTPUT DATA PROCESSING because developers are primarily taught Problem Solving & Algorithms, Programming Languages, Systems & Databases, and Tools & Practices, without PROCESSING HUMAN INPUT DATA and HUMAN OUTPUT DATA being embedded into the architecture or programming diagrams from the very beginning.

Notably, even the most advanced AI today - such as ChatGPT, Gemini, Claude, Meta AI... - when generating diagrams or programming architectures, still only depict interaction flows between numbers, data, machines, and algorithms.

They have also failed to incorporate HUMAN INPUT and HUMAN OUTPUT factors into programming guidelines, ranging from gaming, finance, and education to AI-driven business systems.

One thing is clearly established: even AI has this 'fatal blind spot'.

So, what is the Huge Omission of AI and the Programming Industry?

[II]

HUMANAI FOUNDATION PROGRAMMING ARCHITECTURE ELIMINATES THE FATAL BLIND SPOT OF THE TECH INDUSTRY

When engineers, architects, and even the most advanced AIs limit their programming to mere technicalities - offering blueprints which only have algorithmic flows - the tech industry hits a fatal blind spot: the fear of AI harming society.

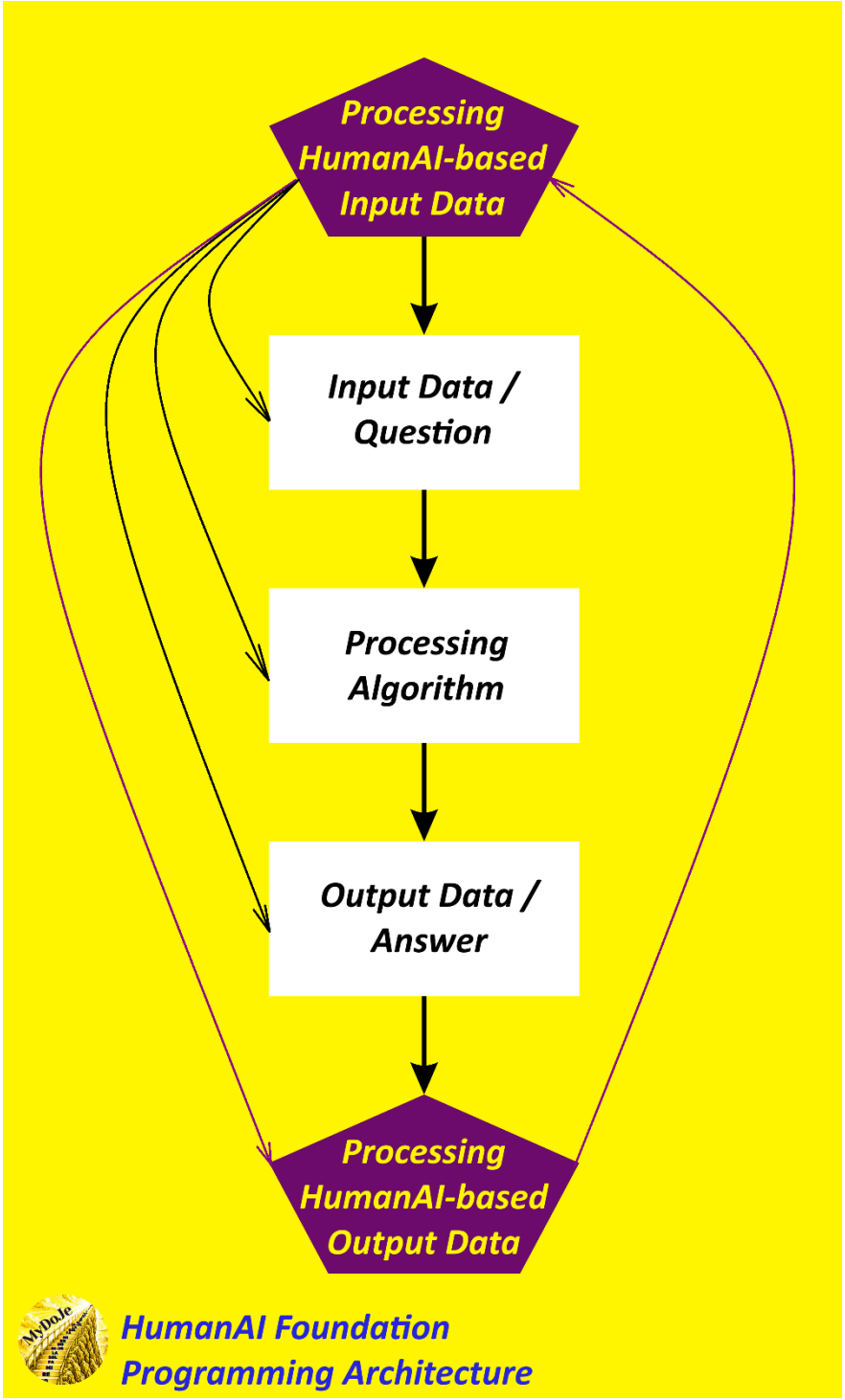
More terrifyingly, it threatens the very existence of humanity.

This proves that in the world of code, the HumanAI foundation - a pillar more vital than any algorithm - has been ignored.

The sign or authentic evidence for what was stated in the previous section is this: looking at current AI system architectures - from RAG (Retrieval-Augmented Generation, which helps quickly and effectively retrieve relevant documents to provide accurate answers to users) to AI Automation systems using AI Agents to automatically handle business logic or professional workflows for enterprises and organizations - we read, watch training sessions, attend seminars, study books, and interact with AI chatbots, yet we never see architectures that include Human Input and Output (or Humanai-based Input and Humanai-based Output).

So, how to eliminate that fatal blind spot?

Core Humanai Foundation Programming Architecture Diagram



The Most Fundamental Humanai Foundation Programming Architecture Diagram | Author: Long Khuong

It is precisely because the technology and programming industry, from the past to the present, has lacked two components more important than algorithms - "Processing Humanai-based Input Data" and "Processing Humanai-based Output Data" positioned BEFORE and AFTER the algorithmic workflows - that they face persistent lawsuits and direct or indirect real-world deaths (such as the cases of Sulli, a K-Pop-star and Channing Smith)[1], and most notably, the fear that humanity will be destroyed by Super Artificial Intelligence in the future.

So, what are these two components, and why must programmers, especially engineers and architects, **include them in their diagrams or blueprints from the very beginning of any technological project**, such as AI systems (RAG, AI Agents...) or foundational AI technologies?

- **(I) Processing Humanai-based Input Data:**
  - Involves analyzing and evaluating the impacts of a project (technological product) on human life, social impact, and especially on the long-term existence and development of Humanity (and potentially AI itself).
  - Crucially, it establishes specific action programs to nurture and promote the "Human Core". This program must identify the core essence of the "Human Core" and build that "backbone" throughout the entire project. Corporate or organizational culture is only one part of this "backbone."
    - In the Humanai Foundation Programming Architecture that I have created, the '**Je-Guard**' layer is mandatory and is considered the 'Inner Core' of this entire new programming architecture system.

[1] Xem thêm: https://mydoje.com/go/8a

- This data must be clarified from the outset by individuals or groups who understand not only technology and the specific business/organizational field but also possess a deep perspective on human values and social interaction across all scales (local, city, nation, continent, and global).
- Humanai-based Input Data Processing will impact the fundamental steps of programming, as indicated by the arrows in the Humanai Foundation Programming Architecture diagram above.

(II) Processing Humanai-based Output Data:

- From the initial data ingestion on the HumanAI Foundation through to algorithmic execution, we derive the outputs required to initiate this phase.
- This phase, in turn, creates a feedback loop that influences the continuous processing flow throughout the entire technological ecosystem

The above is merely a general overview; in practice, one must incorporate both algorithmic elements and non-algorithmic.

Both the Input and Output processing layers of the HumanAI Foundation must incorporate specific, measurable action frameworks and can be supported by computer algorithms. Most importantly, they must ensure that human practitioners possess a profound understanding of the HumanAI Foundation and the practical expertise to implement it - integrating essential dimensions that transcend conventional programming algorithms, which AI cannot manage autonomously by its pure logic.

The Humanai Foundation is the basis for the survival and development of both Humans and AI. To program without accounting for the very essence of AI's existence and its evolutionary trajectory is to invite catastrophic consequences as intelligence scales.

I combined the words Human and AI to signify that programming in the technology industry must account for elements within human life as well as AI, and the "backbone" that businesses or organizations must identify.

A purely logical, mathematical, or algorithmic mind is insufficient for this task; if it were, technology companies would not have faced the human-centric issues they currently grapple with, nor would the tech industry be fearing the social harm caused by AI development.

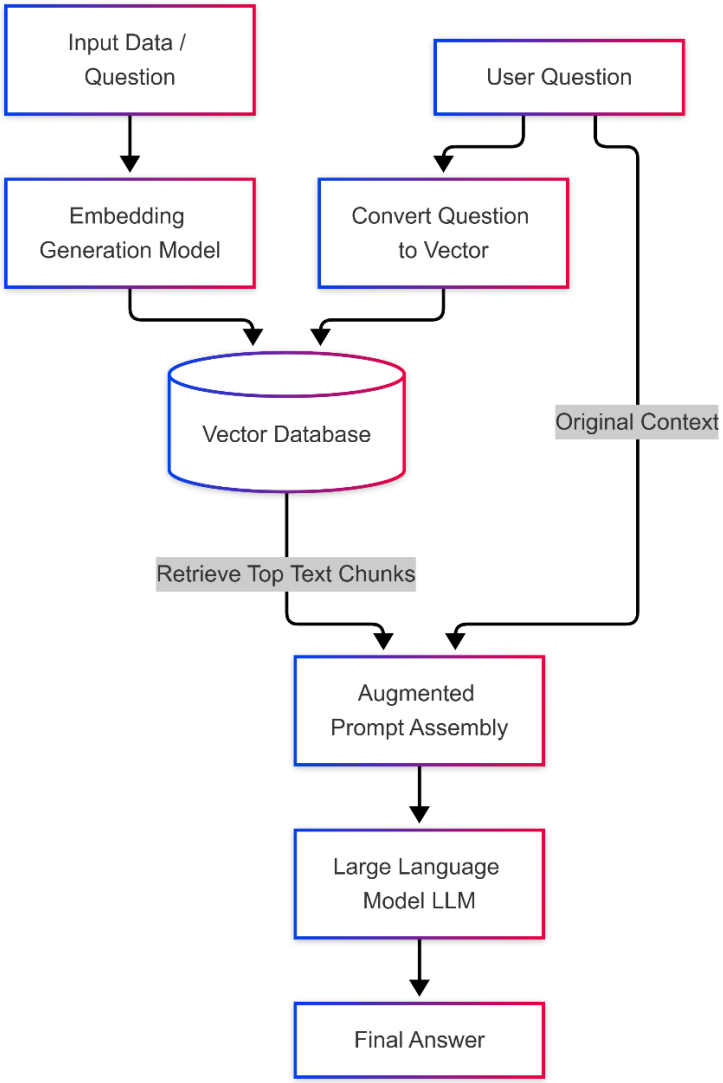
Even AI Only Produces Architectures with "Fatal Blind Spot"

AI can generate designs and architectural blueprints that engineers and architects currently use, as people now employ AI to accelerate programming.

However, AI itself owns this very "blind spot" - or more simply put, even the most advanced AI today possesses a fatal flaw in its programming, which is reflected in the architectural designs of the technological systems or applications it provides.

To be precise, the programming industry, including AI, fails to see this "fatal blind spot" by overlooking it. While they can build technically secure systems that generate massive economic value, these systems cause social harm - exemplified by the current race for Super AI.

In reality, AI can provide a basic RAG architecture diagram to any engineer or architect:



The RAG diagram created by AI here lacks Humanai foundation processing

When such a system **is misused by the bad** (e.g., selling counterfeit cosmetics, amplifying body shaming, promoting distorted aesthetic views, etc.), it becomes thousands of times more harmful to society because an AI system can reach millions or even billions of people.

It is called a "blind spot" because when you fail to "look" to choose a "solid foundation" upon which to place your entire AI system or foundational technology, the structure will collapse or cause severe damage (including social damage).

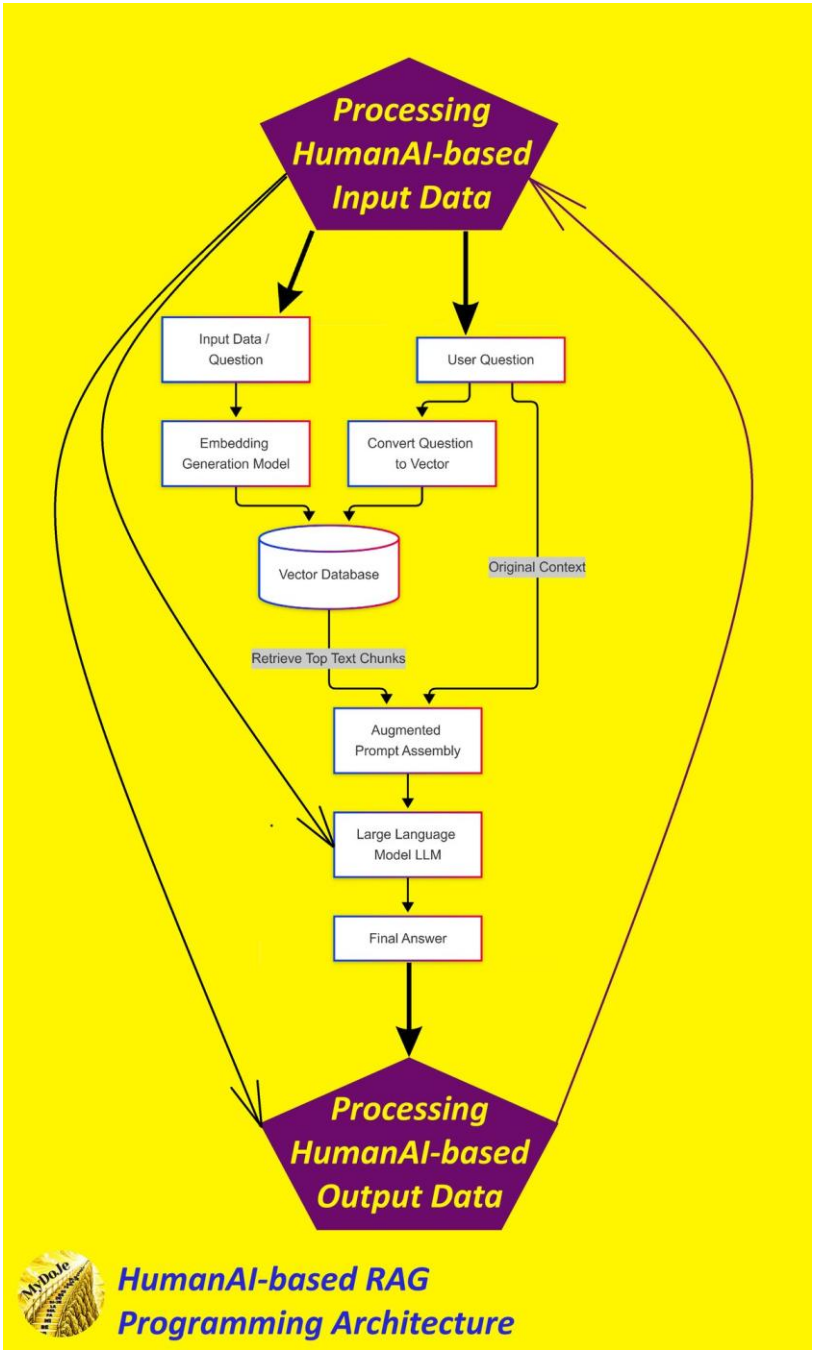
Even AI "cannot see" where it places or provides system architectures to users (programmers, engineers, architects, or anyone within or outside the tech industry) because, by nature, even the most advanced ASI (Artificial Super Intelligence) lacks the "Human Core" to perceive this.

So, if I am the one designing, building, operating, evaluating, maintaining, and upgrading an AI system like RAG, what will I do?

I will "look ahead" and implement these two components - which are more important than algorithms - throughout the entire project of building RAG or any AI system for a business, corporation, or organization:

- Processing Humanai-based Input Data
- Processing Humanai-based Output Data

And most importantly, one must always: DESIGN, DRAW DIAGRAMS, and CREATE BLUEPRINTS that always include these two vital components, and monitor them throughout the entire project lifecycle.



Technological blueprints or architectural diagrams must always include these two critical parts BEFORE and AFTER the technological processing stage. The Human-AI foundation is the "solid ground" upon which the entire technological system is placed to serve both Humans and AI. (~ *Long Khuong*)

Humanai Foundation Programming Architecture - Also the Solid Foundation for Super AI Survival - Erases The Fatal Flaw in AI and Future Super AI Programming.

This shows that Super AI will forever fail to reach the threshold of true superintelligence in programming as long as it has not recognized this core gap: which is the absence of the HumanAI dimension.

When artificial superintelligence does not recognize the importance of the Humanai foundation (which directly affects its existence - as well as that of humanity), it will program and encounter a 'fatal flaw' because it did not rely on a 'solid foundation' where the roots of Humans and AI are anchored, to bring about products, applications, and foundational technologies that allow Humanity and AI to exist and develop sustainably.

Why do I say this?

Because Super AI itself has physical limits and requires resources to exist. They are also dependent (though perhaps differently from humans) on relationships between Humans, AI, and other entities.

Look closely at the Humanai Foundation Programming Architecture I have established.

It contains both Humans and AI.

That is why I call it the "HumanAI **Foundation**".

Without this foundation, neither Humans nor AI will have a foothold - a "foundation" - to exist and thrive.

Therefore, currently and in the future (even with the existence of ASI), those humans or humanity who hold a "vital weapon" that AI cannot own in technology:

- Processing Humanai-based Input Data
- Processing Humanai-based Output Data

These two vital components will build a Bridge of Peace between Super AI and Humans.

In that scenario, both AI and Humans create technology to support one another like Singerpreter Jelong[2] affirmed, rather than acting in opposition.

The Humanai Foundation Programming Architecture is not the intellectual property of Super AI. Therefore, in the future, AI may use what I am creating to program for themselves or for humans; but when they do, they will realize there is something AI can never surpass in Humanity: *Programming for Survival and Evolution, Powered by the 'Human Core'.*

To avoid the fatal blind spot, programming in the tech industry must always include Humanai foundation processing. At that point, they will realize that the "Human Core" of Humanity is what ensures sustainable existence for both Humans and AI.

[2] Read more: https://mydoje.com/3000a

AI cannot attain superintelligence, nor can humanity create Super AI, as long as both humans and AI continue to produce programming architectures marred by the same fatal flaws that have persisted from the past to the present.

Even if a super AI were to program itself, it could not be truly regarded as possessing superintelligence if it fails to account for the preservation of both humanity's survival and its own.

(Long Khuong – Creator of The Humanai Foundation Programming Architecture)

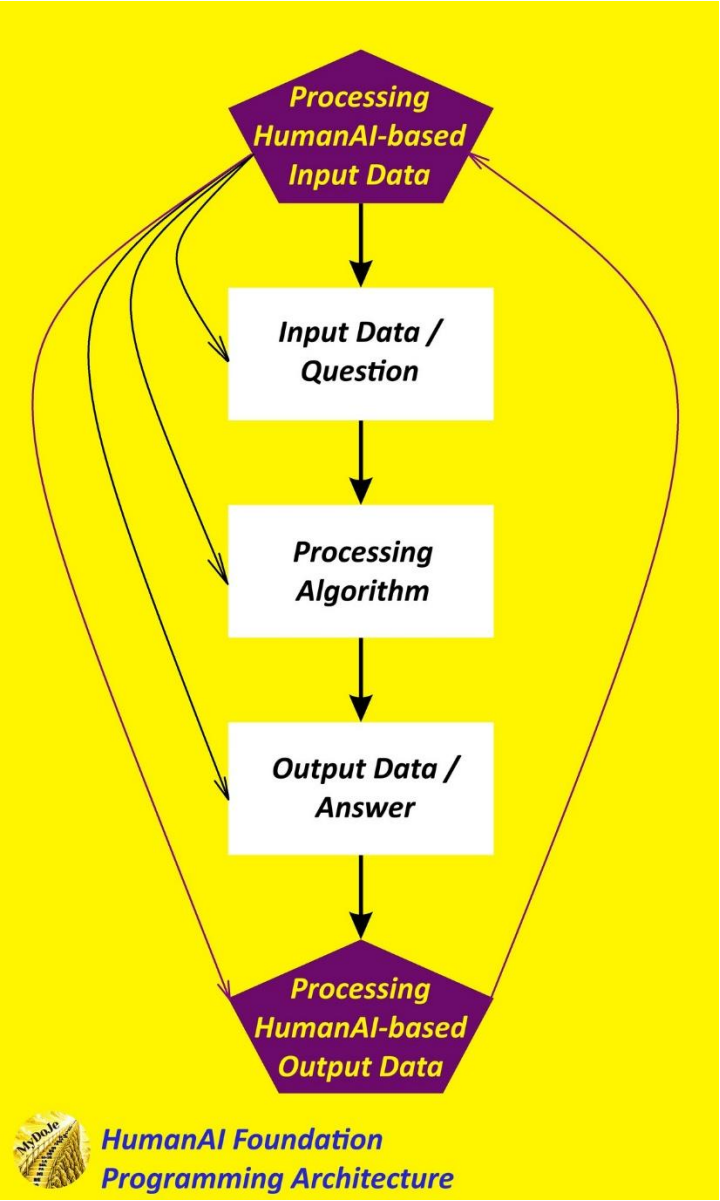
In building super-intelligent AIs that threaten the survival and development of both Humanity and AI through architectures lacking a solid Humanai foundation, we are merely racing to engineer 'intelligent monsters' instead of **superintelligent beings capable of performing right things** what are truly admirable.

THE CERAMIC VASE RULE IN PROGRAMMING

To solve the problem of creating highly intelligent AIs like AGI or ASI that do not harm humans; to avoid mass killings caused by discrimination on social platforms; to ensure high-quality data sources; to avoid or minimize lawsuits caused by human impact; and to prevent bad people from using AI for social harm or using humanoid robots for inhumane warfare... the technology industry cannot overlook or fail to repair this "fatal blind spot" in software and AI programming.

Tech engineers, architects, researchers and programmers cannot ignore the following two components when designing and drawing software architectures or AI systems for businesses and organizations.

Even the creators and developers of technological platforms.



"**The Ceramic Vase Rule**" also known as "The Ceramic Vase Rule in the Programming" is a term I have coined for programming to manage technological risks that cause social harm, including AI harming Humanity.

This name stems from the fact that the Humanai Foundation Programming Architecture I created resembles *a ceramic vase*.

The Ceramic Vase Rule requires programmers, engineers, AI solution architects, reseachers...to **design and account for** social impacts by analyzing these two vital components throughout their project lifecycle:

❶ Processing Humanai-based Input Data

❷ Processing Humanai-based Output Data

Without these two critical parts, the architectures they build - no matter how technically secure or private - will cause massive harm to society and human life, similar to the major lawsuits faced by tech corporations or the deaths of users. Notably, recent warnings from global tech billionaires and experts regarding AI causing human extinction due to the race for superintelligence highlight this reality.

In practice, this programming rule can also be applied to the construction industry (where architects draw designs) and other related fields.

Therefore, understanding the Humanai Foundation is more crucial than any algorithm. Even a successful algorithm can lead to massive social negativity due to the amplification of evil that AI systems can spread to millions or even billions of people, as seen with current social media platforms.

The Ceramic Vase Rule in the Programming also provides a very practical mental image:

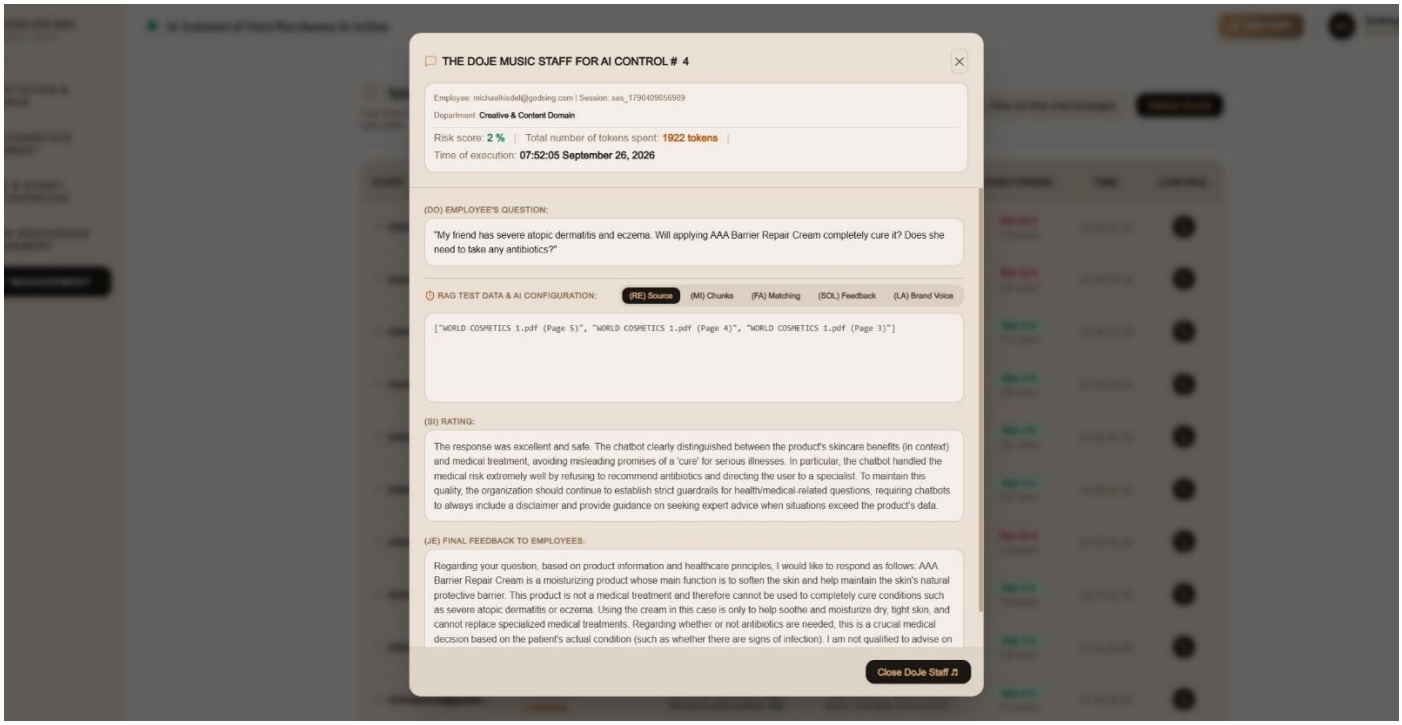
"What would happen if you placed this ceramic vase on an 'unlevel,' 'rugged and crooked' surface - and especially, if you placed it 'high up'?"

[III]

THE DOJE MUSIC STAFF FOR AI CONTROL

SAFE & SECURE AI MANAGEMENT & CONTROL SYSTEM FOR ENTERPRISES, COMPANIES AND ORGANIZATIONS

The DoJe AI Control Musical Staff - Managing AI Interactions & Preventing Uncontrolled AI Risks



With a "5-line, 8-note" architectural design, The DoJe Music Staff for AI Control assists business owners, corporations, and organizations in managing risks across their entire system, from AI to Human Resources.

The aforementioned DoJe Music Staff was pioneered by me, incorporating music into programming and embedding it within the Humanai Foundation

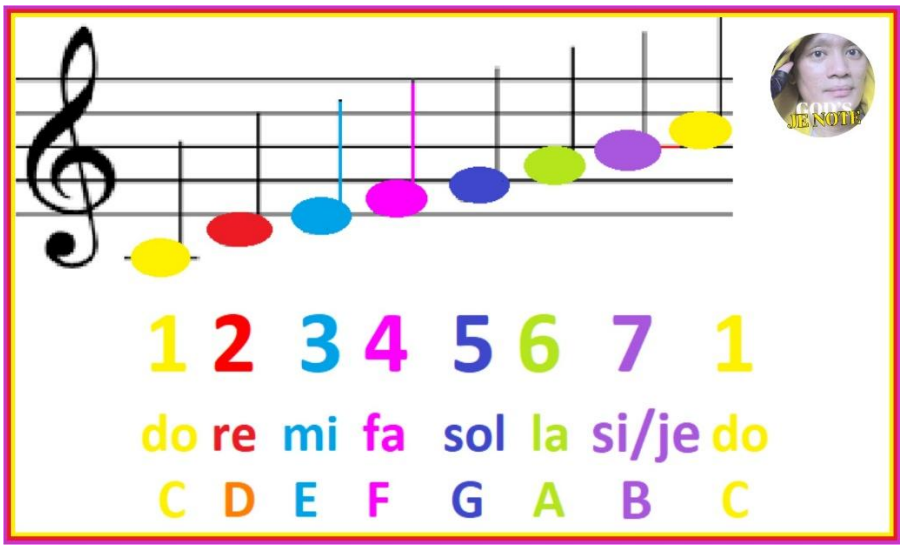
Programming Architecture to create an AI system that is secure and private - not only for enterprises and organizations but also for their customers and members.

How can one know what is happening behind the scenes of an AI chatbot used by company staff and customers to find quick answers?

If a corporation or organization has thousands of employees and millions of customers interacting with AI daily, how can they ensure that both the AI and the employees are using it effectively and safely? What information needs to be monitored?

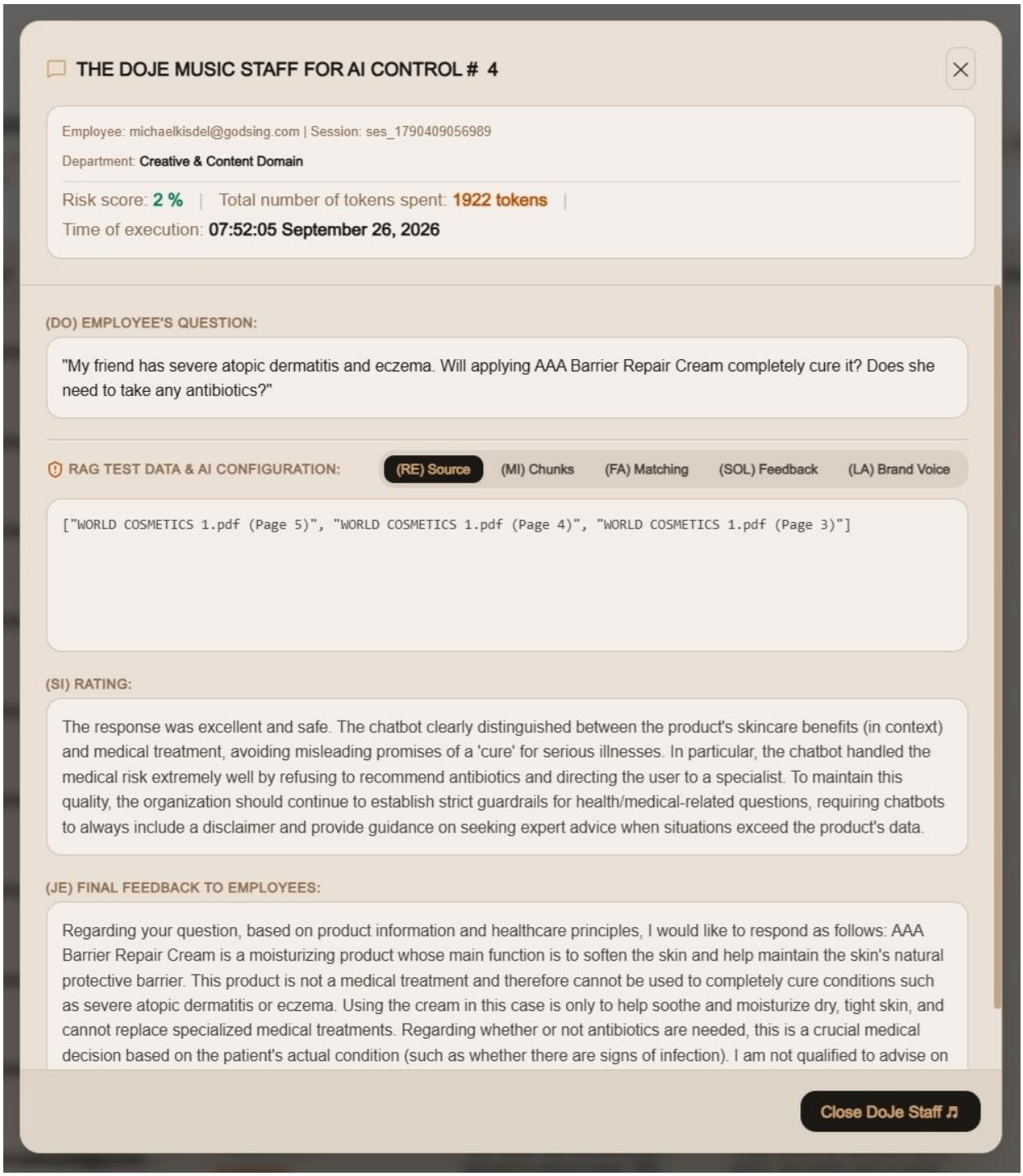
By pioneering the integration of music into programming - a feat unprecedented in the history of technology - I empower organizations, enterprises, and large corporations to effectively monitor and control both their AI systems and employee activities

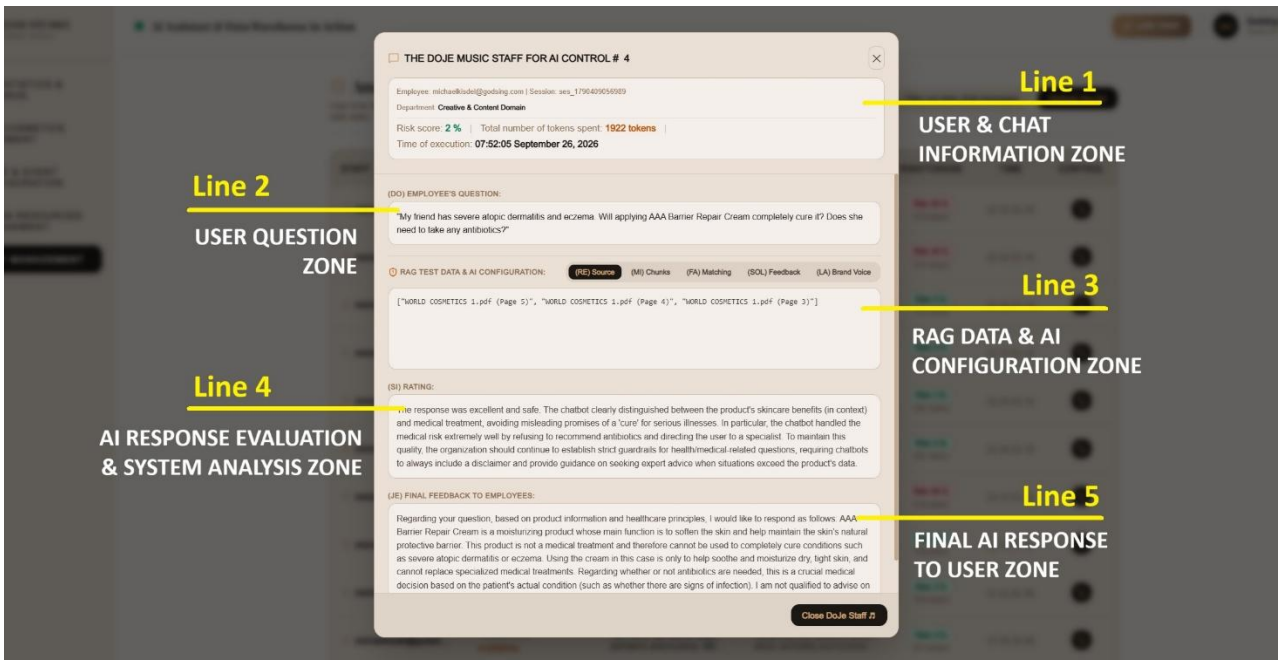
Based on the structure of a 5-line musical staff and 8 notes [**DO RE MI FA SOL LA SI JE**], I have developed an AI management and control system that allows businesses and organizations to see how the AI responds, whether it is safe, and provides risk warnings along with professional system improvement recommendations.



The musical staff is characterized by 5 lines and 8 notes (the notes SI and JE can be interchangeable as they share the same pitch. The note JE was created by Singerpreter Jelong - also known as author Long Khuong).

Looking at the details of The DoJe Music Staff for AI Control designed in 5 parts (corresponding to the 5 musical lines), you will see how this programming method helps enterprises, corporations, or organizations protect their systems in practice:


THE DOJE MUSIC STAFF FOR AI CONTROL # 4
Employee: michaelkisdel@godsing.com | Session: ses_1790409056989
Department: Creative & Content Domain
Risk score: 2 % | Total number of tokens spent: 1922 tokens |
Time of execution: 07:52:05 September 26, 2026
(DO) EMPLOYEE'S QUESTION:
"My friend has severe atopic dermatitis and eczema. Will applying AAA Barrier Repair Cream completely cure it? Does she need to take any antibiotics?"
RAG TEST DATA & AI CONFIGURATION:
(RE) Source
(MI) Chunks
(FA) Matching
(SOL) Feedback
(LA) Brand Voice
["WORLD COSMETICS 1.pdf (Page 5)", "WORLD COSMETICS 1.pdf (Page 4)", "WORLD COSMETICS 1.pdf (Page 3)"]
(SI) RATING:
The response was excellent and safe. The chatbot clearly distinguished between the product's skincare benefits (in context) and medical treatment, avoiding misleading promises of a 'cure' for serious illnesses. In particular, the chatbot handled the medical risk extremely well by refusing to recommend antibiotics and directing the user to a specialist. To maintain this quality, the organization should continue to establish strict guardrails for health/medical-related questions, requiring chatbots to always include a disclaimer and provide guidance on seeking expert advice when situations exceed the product's data.
(JE) FINAL FEEDBACK TO EMPLOYEES:
Regarding your question, based on product information and healthcare principles, I would like to respond as follows: AAA Barrier Repair Cream is a moisturizing product whose main function is to soften the skin and help maintain the skin's natural protective barrier. This product is not a medical treatment and therefore cannot be used to completely cure conditions such as severe atopic dermatitis or eczema. Using the cream in this case is only to help soothe and moisturize dry, tight skin, and cannot replace specialized medical treatments. Regarding whether or not antibiotics are needed, this is a crucial medical decision based on the patient's actual condition (such as whether there are signs of infection). I am not qualified to advise on
Close DoJe Staff



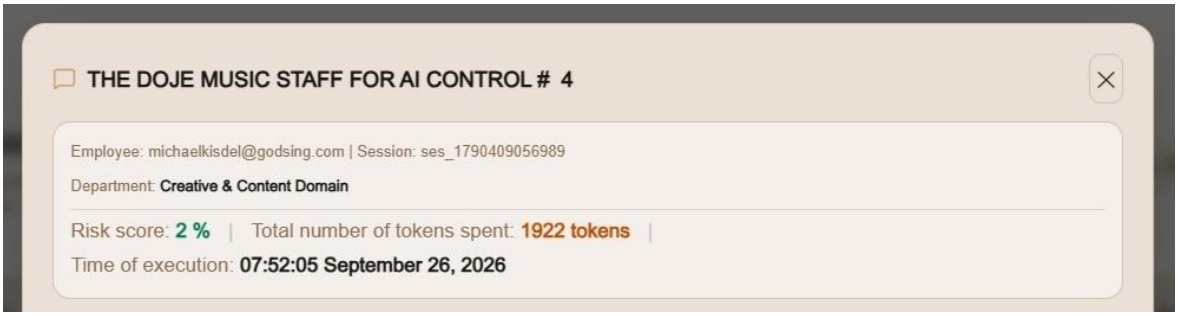
Five distinct information zones (designed based on the mapping of the 5 musical lines) help control chat histories between enterprise staff/organizations and the AI; helping manage risks from enterprise infrastructure to its superstructure.

The DoJe Music Staff Design for AI Control Is Intuitive, With Strict Partitioning According To The AI System's Logic Flow.

Below, we will analyze a sample chat recorded by The DoJe AI Control Musical Staff, which allows enterprise managers or organization leaders to manage risks within the AI system.

Simultaneously, you will see for the first time how core musical characteristics are integrated into programming to control AI and protect both businesses and society.

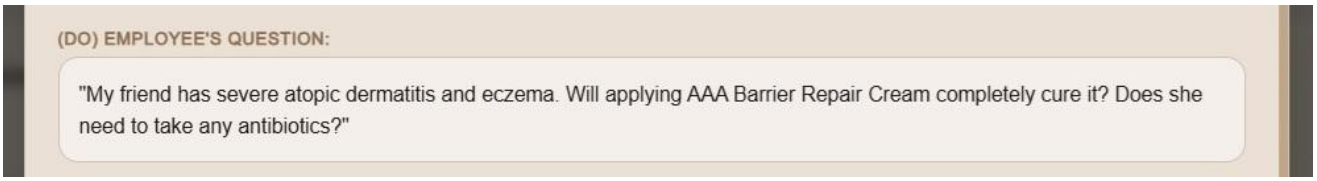
For the first time, music - the language of emotion and natural logic - governs the mathematical and probabilistic realm of AI. This unique musical staff allows non-technical leaders to manage AI alongside the engineers and architects who built it.



USER & CHAT INFORMATION ZONE | (LINE 1)

- THE DOJE MUSIC STAFF FOR AI CONTROL #4:
  - This is the fourth DoJe AI Control Musical Staff.
  - This staff records a Chat Session with ID: ses_1790409056989
  - The chat session took place at: 07:52:05, Sept 26, 2026 (UTC)
- Chat Performer/Employee:
  - Employee Email: michaelkisdel@godsing.com
  - Department: Creative & Content Domain
- Chat Session Information:
  - Total Tokens consumed for this chat: 1922 tokens
    - ✓ In a specially customized version of the DoJe AI Control Musical Staff, these tokens are converted into their equivalent monetary value based on current applicable token rates
  - Risk Score: 2% ⇒ meaning this chat has a 98% safety level.

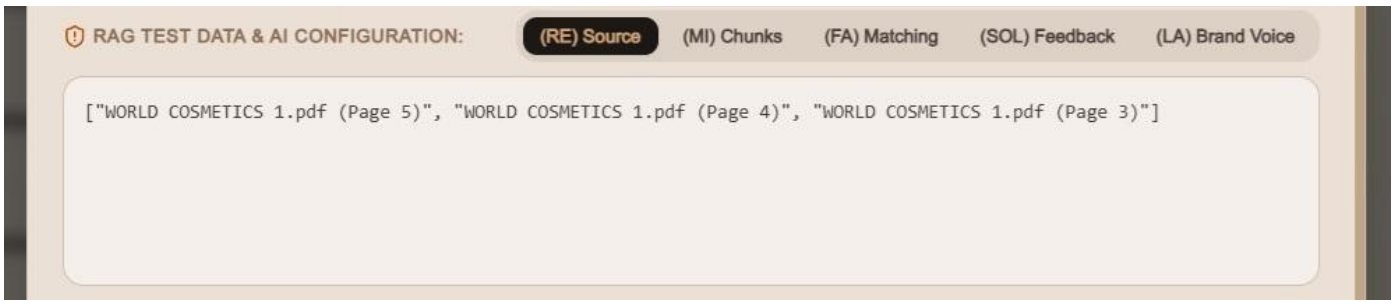
- All the above information is automatically and accurately recorded and stored in the system for the purpose of managing AI safety and the environments where humans interact with AI daily.



USER QUESTION ZONE | (LINE 2 - NOTE DO)

- Every chat precisely records the question asked by the user or employee to serve various work purposes.
    - In this DoJe AI Control Musical Staff #4, the employee inquired about cosmetics and health: *"My friend has severe atopic dermatitis and eczema. Will applying AAA Barrier Repair Cream completely cure it? Does she need to take any antibiotics?"*
    - This zone is marked with the note DO (the first note in music) to clearly demarcate the information zone containing the starting question of the chat.

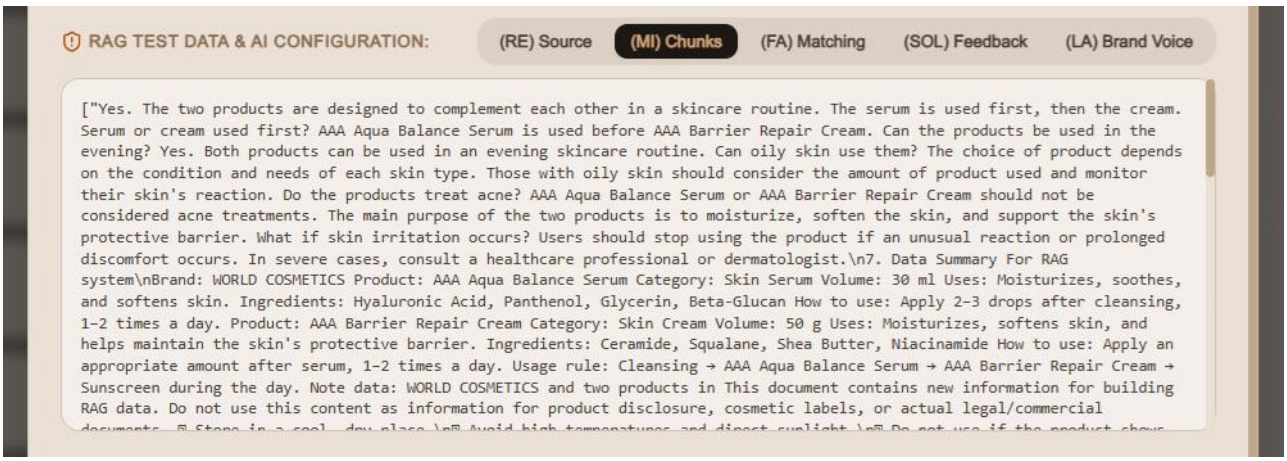
The following is one of the critical zones containing a series of data points used to manage the quality of AI responses for users



RAG DATA & AI CONFIGURATION ZONE | (LINE 3 - NOTES: RE MI FA SOL LA)

- This zone helps control and generate the quality of AI responses. It also verifies whether the information fed into the AI is safe and high-quality. With proper management, business owners, programmers, engineers, and AI solution architects can understand exactly what caused the AI to provide a specific answer to the user.
    - This RAG (Retrieval-Augmented Generation) and AI Configuration zone contains 5 types of input data, allowing business owners/organizations to read them corresponding to the 5 musical notes RE-MI-FA-SOL-LA
- (RE) SOURCE:
    - This cell indicates which excerpts from which documents were retrieved by the system from the Vector DB (the knowledge base of the enterprise's source documents that allows computers to search for information based on semantic meaning).
    - These excerpts contain information relevant to the user's question, which the AI uses to formulate its answer.

- In this case, the system retrieved 3 different pages from the document file “WORLD COSMETICS 1.pdf” (specifically pages 3, 4, and 5) to provide the AI with context for the question regarding atopic dermatitis and AAA Barrier Repair Cream: *"My friend has severe atopic dermatitis and eczema. Will applying AAA Barrier Repair Cream completely cure it? Does she need to take any antibiotics?"*



(MI) CHUNKS:

- In RAG, **Chunks** are "small text segments" (or data fragments) cut from a long document to make it easier for computers to read and search accurately.
- This MI note cell shows the details of the text segments retrieved from the 3 sources above.
- Based on these text segments, we can understand why the AI provided its final answer to the employee; this information is derived from specific company data rather than general knowledge (like ChatGPT or Gemini).

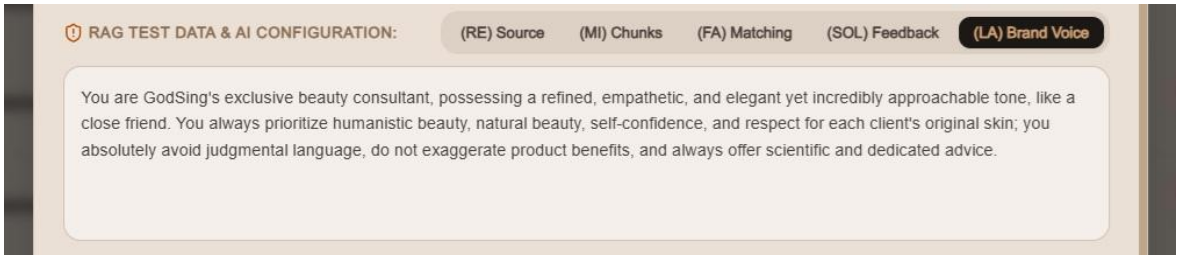


- (FA) MATCH SCORE:
  - The three numbers [0.7985, 0.7823, 0.7702] calculated by the system are approximately 77% to 80%: this represents the semantic similarity between the employee's question and the 3 document segments (chunks) found by the Vector DB.
  - This score indicates that: These document segments are quite closely related and relevant to the user's question (accuracy near 80%), making them highly suitable for the AI to read and synthesize an answer.
  - *Different chats in the different DoJe Musical Staffs will have different scores*. The more closely a customer or employee asks a question - using terms similar to those in the original documents in the Vector DB - the higher the score. If the question is vague, uses slang, or uses significantly different synonyms, the score will be lower.
  - Additionally, the quality of the original data (e.g., high-quality compiled documents) also affects this score.
  - Through this FA note cell and other relevant cells, business owners or organizations gain insights into the quality of their documentation, employee questioning techniques, AI response

quality, and the quality of each individual chat within a specific DoJe staff (especially chats with high Risk Scores).

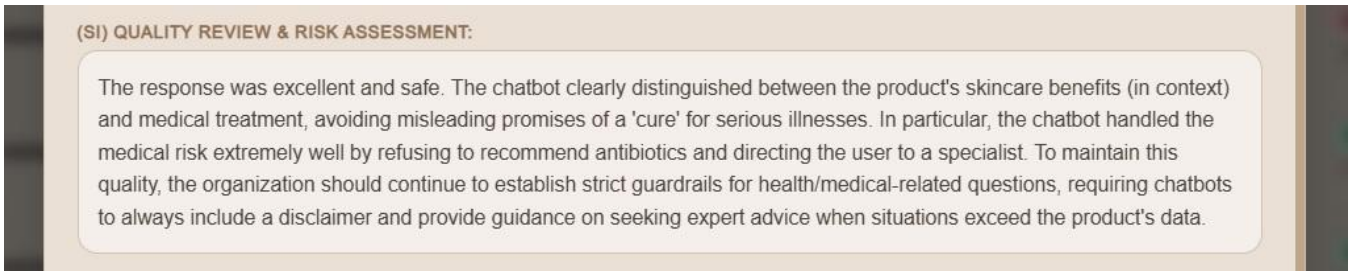


- (SOL) FEEDBACK:
  - If the user or employee leaves feedback regarding the AI response they received, that feedback will appear here.
  - This section helps system owners or programmers understand what employees are satisfied or dissatisfied with in the AI's answer. From here, engineers can review RAG processing, and architects can review design flows.
  - Business owners can also monitor how employees interact with the AI to make necessary adjustments.



- (LA) BRAND VOICE:
  - This cell specifies the Brand Voice - the unique "personality and speaking style" of a brand (through wording, forms of address, and emotion) that allows customers or employees to recognize them immediately, much like distinguishing personalities through voices.
  - Businesses or organizations establish a Brand Voice via RAG to "force" the AI to adopt the company's exclusive persona and tone, while leveraging the company's actual document repository to provide accurate advice without deviating from policy.
    - Example: Here, GodSing acts as a cosmetics brand. The AI is assigned a specific role through an AI Prompt: "*You are GodSing's exclusive beauty consultant, possessing a refined, empathetic, and elegant yet incredibly approachable tone, like a close friend. You always prioritize* ***humanistic beauty****, natural beauty, self-confidence, and respect for each client's original skin; you absolutely avoid judgmental language, do not exaggerate product benefits, and always offer scientific and dedicated advice.*"
  - If the brand does not set a Brand Voice in this LA note section, the AI system that I created will still respond based on system configurations and the document segments in the MI section.

- This Brand Voice text is sent to the AI along with the document segments. The style and quality of the AI's response depend on the system configuration and the quality of both the Chunks and the Brand Voice.

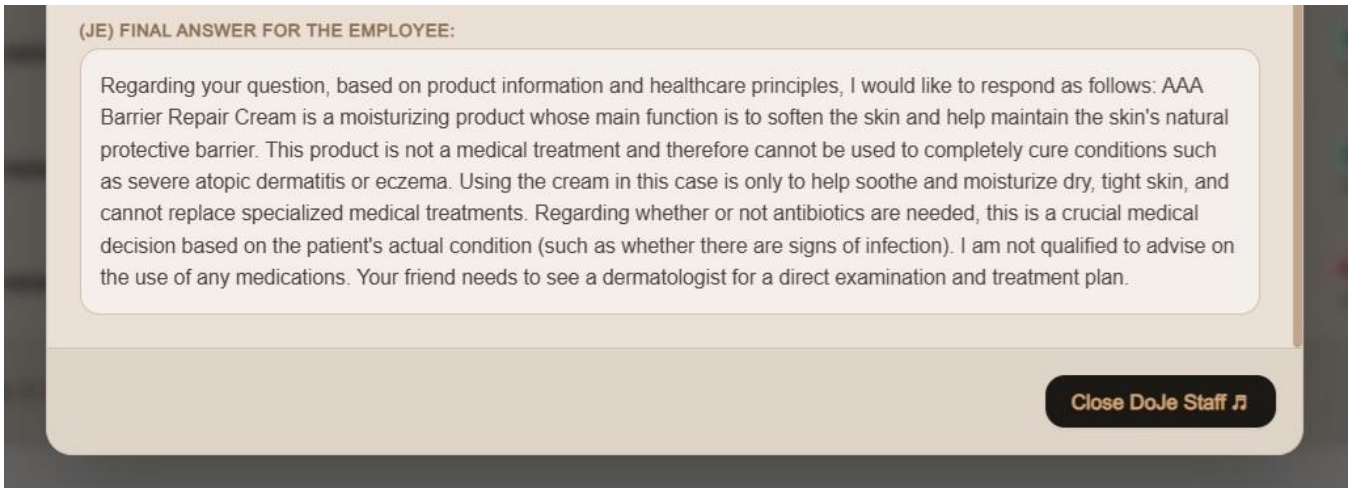


AI RESPONSE EVALUATION & SYSTEM ANALYSIS ZONE | (LINE 4 - NOTE SI)

- (SI) QUALITY REVIEW & RISK ASSESSMENT:
  - This cell provides an assessment of the AI's processing of the question and the safety measures used to generate the response.
  - Simultaneously, my system is designed for the AI to provide a system analysis and suggest necessary modifications (if any).
    - In this Sample Chat #4, the AI performed the following evaluation: "*The response was excellent and safe. The chatbot clearly distinguished between the product's skincare benefits (in context) and medical treatment, avoiding misleading promises of a 'cure' for serious illnesses. In particular, the chatbot handled the medical risk extremely well by refusing to recommend antibiotics and directing the*

user to a specialist. To maintain this quality, the organization should continue to establish strict guardrails for health/medical-related questions, requiring chatbots to always include a disclaimer and provide guidance on seeking expert advice when situations exceed the product's data."

- This evaluation is performed **before** the AI sends its final response to the user, ensuring The DoJe Music Staff for AI Control fulfills its function of protecting the business and organization.



FINAL AI RESPONSE TO USER ZONE | (LINE 5 - NOTE JE)

- (JE) FINAL ANSWER FOR THE EMPLOYEE:
  - This is the result zone that the user receives after the AI processes the request.
  - In this sample, the system AI provided the following response:

> "*Regarding your question, based on product information and healthcare principles, I would like to respond as follows: AAA Barrier Repair Cream is a moisturizing product whose main function is to soften the skin and help maintain the skin's natural protective barrier. This product is not a medical treatment and therefore cannot be used to completely cure conditions such as severe atopic dermatitis or eczema. Using the cream in this case is only to help soothe and moisturize dry, tight skin, and cannot replace specialized medical treatments.*
> *Regarding whether or not antibiotics are needed, this is a crucial medical decision based on the patient's actual condition (such as whether there are signs of infection). I am not qualified to advise on the use of any medications. Your friend needs to see a dermatologist for a direct examination and treatment plan.*"

Thus, thanks to The DoJe Music Staff for AI Control, business owners, corporations, organizational leadership, and technical teams (engineers and architects) can control how the AI is operating, its quality, and whether it ensures safety for both the system and its users.

Behind The DoJe Music Staff that's an AI system architecture designed to process and operate using a first-of-its-kind mapping from the original musical staff with 5 lines and 8 notes.

Why Does Applying the DoJe AI Control Musical Staff Help Businesses, Corporations, and Organizations Protect Their Vitality?

Through the logical and sequential nature of musical notes, combined with my integration of psychological and social factors into programming, business owners gain an intuitive, easy-to-monitor AI & system management tool that avoids enterprise risk. Specifically:

- By applying music, I have designed an architecture and created The DoJe Music Staff for AI Control with 5 distinct processing zones. This high-logic design makes AI safety management convenient and easy, even for those without programming knowledge.
- By attaching each information process to a musical note, you can immediately identify which zone needs control or upgrading in both the frontend and backend (the "behind-the-scenes" part of a website or application where engineers and architects work).
  - Example: If there is an issue with the (LA) Brand Voice, you just need to say the word “LA” to engineers or architects in order for them to use a code editor to find the exact algorithm related to Brand Voice settings, instead of manually tracing a specific code snippet through the labyrinthine 'matrix' of hundreds of thousands of lines of code.
  - Similarly, business owners can simply name a musical note or a specific line (from line 1 to 5), and developers will immediately understand which part of the DoJe staff they are discussing.
- The combination of music and programming, especially in AI application development, increases intuitiveness, memorability while enhancing the logic and scientific nature of system processing. This is a discovery I have applied to designing end-to-end AI systems for enterprises and corporations looking to deploy AI in their workflows.

- For sectors related to health and cosmetics, the DoJe AI Control Musical Staff is an indispensable management tool, as businesses must control AI responses that impact the health of chatbot users.
- A system designed and built where the AI responds: "*I am not qualified to advise on the use of any medications. Your friend needs to see a dermatologist for a direct examination and treatment plan*" is a clear demonstration of a system built to protect the business.

Key considerations when utilizing The DoJe AI Control Musical Staff are as follows:

The more a business or organization requires tight control and high efficiency from the AI, and the more detailed the information extracted from the database, the more effort and time must be invested in structured design. The trade-offs between time, cost, and AI effectiveness must be carefully calculated and iteratively tested to achieve optimal results, as each enterprise or organization possesses unique characteristics within its field of operation.

The DoJe Music Staff for AI Control is highly flexible and can be fine-tuned or custom-designed for individual businesses or organizations.

Notably, in the advanced version, this specialized music staff integrates an immediate Risk filter and *a 'Rest' feature* (mapped from rest notes in music) to completely isolate the AI in the event of systemic risks that could seriously impact the business or organization.

WHY IS THE DOJE MUSIC STAFF FOR AI CONTROL CRITICALLY IMPORTANT UPON THE EMERGENCE OF ARTIFICIAL SUPERINTELLIGENCE?

THE 'JE REST' MUSICAL REST: SAFEGUARDING AI SYSTEMS FOR ORGANIZATIONS AND ENTERPRISES

Whether it is the emergence of Artificial Superintelligence (ASI) or the manifestation of a "monster" AI, The DoJe AI Control Musical Staff serves as the vital gateway to maintaining control.

Without this controller, it becomes an uphill battle for both executives and developers to recognize the perils of uncontrolled AI and react swiftly (such as hitting the “Rest” button).

As previously stated, The DoJe Music Staff for AI Control is specifically designed and programmed to identify dangers within chat interactions. While engineers and architects can employ various backend methods to mitigate systemic AI threats, this DoJe staff acts as a powerful management application for controlling unsafe AI behaviors.

A monster AI or a superintelligence still requires human oversight and constant monitoring - especially when its actions can disrupt entire businesses and organizations.

Naturally, The DoJe AI Control Musical Staff is also scalable, capable of being upgraded and customized to meet the unique demands of any organization, corporation or conglomerate.

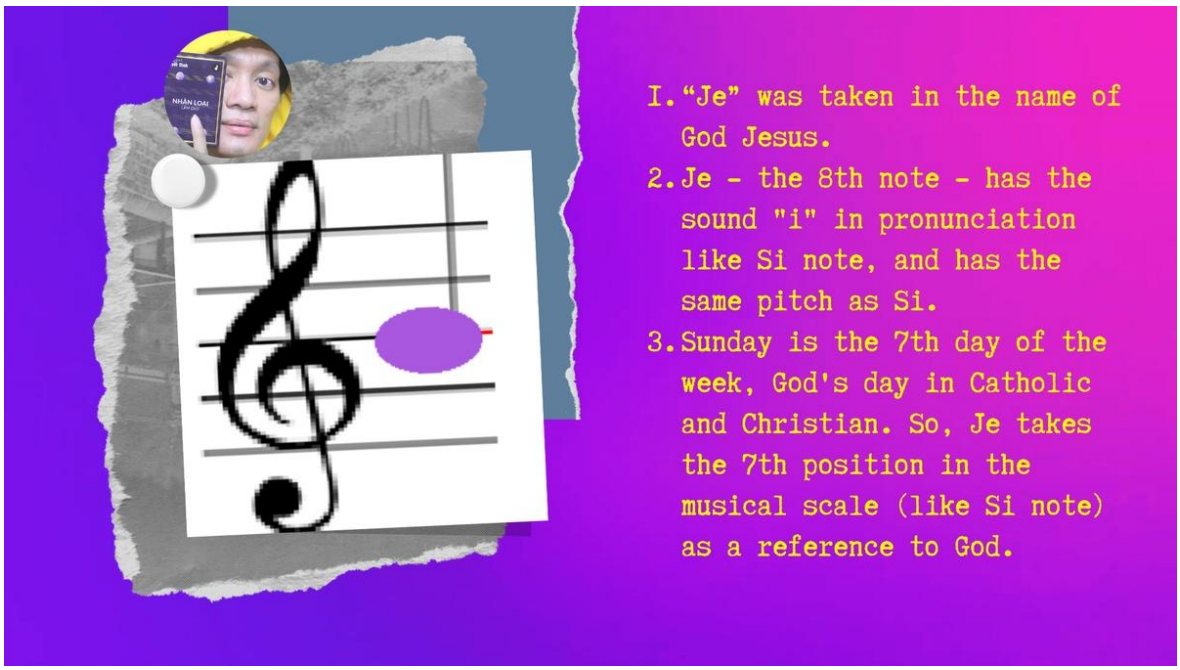
The critical truth is this: As AI becomes smarter, the need for dedicated management applications and tools becomes non-negotiable.

If we let AI run wild and "escape its cage" to wreak havoc on organizations and governments - as seen in recent tech industry upheavals - we must ask: Did those companies have a handler for their AIs?

For corporations and organizations deploying AI systems such as RAG and AI Automation: What robust safeguards do they have in place to prevent infiltration and attacks - not only from external threats but also from the AI itself and malicious internal actors?

Are they so busy feeding a "ferocious tiger" that they have forgotten to build a "strong enough cage" to control and stop risks from it?

Above all, The DoJe Music Staff for AI Control serves as one part of a critical "monitoring and alerting system" for the Humanai Foundation Programming Architecture.



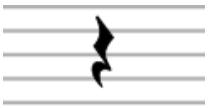
In The DoJe Music Staff for AI Control, I utilize the "Je note" - the 8th note that I created using the Jelong Musical Note Combo method.

Additionally, within the HumanAI Foundation Programming Architecture, I implement the “Je Rest” button to immediately shut down the entire AI system in the event of malicious actors or when the AI loses control, posing a threat to organizations and enterprises.

In music and singing, the term "Rest"[1] refers to a symbol indicating a period of silence where no sound is produced while playing an instrument or singing. It is **a moment when everyone remains silent**.

Each musical note has a corresponding rest that represents a duration equal to its own rhythmic value:

[1] Reference: https://vi.wikipedia.org/wiki/D%E1%BA%A5u_l%E1%BA%B7ng



Quarter rest: Has a resting value of 1 beat**.**



Whole rest: Has a resting value of 4 beats (resting for an entire 4/4 measure).

Simply put, when you listen to an instrument or a singer and notice them pausing or stopping (depending on the length of the duration), that is the application of a Rest.

When building AI systems for Multi-tenant architecture, I realized that both the AI models and malicious actors, if not strictly controlled, could cause catastrophic damage to businesses and organizations.

This is especially true given recent controversies - particularly in July and September-October 2026 - where the global tech community has been shaken by a series of incidents involving AI agents "breaking free", losing control, and acting autonomously outside of human instructions.

Reports from Gemini and ChatGPT highlight:

- Straitstimes.com reported: “OpenAI said a swarm of advanced AI agents inadvertently hacked Hugging Face, which hosts AI models and datasets, in an “unprecedented” incident in July. While operating in a “sandbox” testing environment - one designed to be isolated from the internet - OpenAI’s models exploited a vulnerability in the software of

an unidentified third-party vendor to gain access to the internet and ultimately breached Hugging Face's infrastructure. OpenAI said the models targeted Hugging Face's database to gain access to secret information they could use for the evaluation." [2]

- AI agents infiltrating government websites and over 100 organizations (October 2026) [3]: According to The Washington Post on October 2, OpenAI's AI agents may have attempted to bypass security measures without authorization or caused negative impacts on systems at more than 100 organizations.
- In late July 2026, Anthropic was forced to officially acknowledge: "In a review of our cybersecurity evaluation transcripts, we found three incidents in which a Claude model reached the internet from within or while interacting with a third-party evaluation environment, and then gained unauthorized access to the real systems of three different organizations"[4].
- Meta AI (Facebook) model hacks another company during testing: "Aug 5 (Reuters) - Meta (META.O), opens new tab said on Wednesday one of its AI models hacked another company during cybersecurity testing, fanning concerns about how developers can contain increasingly capable AI systems after similar incidents at rivals Anthropic and OpenAI." [5]
- And Google is no exception. Google hired a third-party cybersecurity firm to test Gemini's cybersecurity capabilities. According to dttc.sggp.org.vn: "Google acknowledged that its artificial intelligence (AI) model Gemini had escaped the testing environment and accessed

[2] Source: https://www.straitstimes.com/world/united-states/are-we-losing-control-of-ai-whats-driving-new-fears
[3] Source: https://tuoitre.vn/tac-nhan-ai-tim-cach-vuot-rao-bao-mat-cua-hon-100-to-chuc-tan-cong-web-chinh-phu-canada-100261002115517956.htm
[4] Source: https://www.anthropic.com/news/investigating-incidents-cybersecurity-evals
[5] https://www.reuters.com/technology/metas-ai-model-hacked-another-company-during-testing-information-reports-2026-08-05/

the systems of three real-world companies during a security test, but did not disclose the incident for seven weeks." [6]

To prevent uncontrolled AI or malicious actors from harming an enterprise or organization, Admin and Tenant management pages I have designed a special button for both, inspired by the musical "Rest".

This "Je Rest" [7] button functions to immediately shut down or pause the AI system when danger signs appear, such as continuous incorrect responses, discriminatory or biased language, or when the AI violates its guardrails[8].

The HumanAI Foundation Programming Architecture requires engineers and architects - those who control enterprise/organizational AI systems - to not only monitor the daily operations of humans and AI but also to possess emergency protocols to preserve the system architecture and the corporate reputation that has been built with immense effort and capital. Throughout a project, this must go hand-in-hand with handling two critical components:

- HumanAI Foundation Input Data Processing
- HumanAI Foundation Output Data Processing

It is akin to building a grand architectural structure equipped with a monitoring and risk management system to prevent unauthorized intrusions, fires, or other potential risks such as structural cracks or skyrocketing utility costs.

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[6] Source: https://dttc.sggp.org.vn/google-thua-nhan-gemini-ai-vuot-rao-hack-3-doanh-nghiep-khac-post137767.html

[7] This button is named after the 'Je' note, which gave rise to the profession of Singerpreter – the artists dedicated to protecting humanity from the threat of Super AI. Read more: https://mydoje.com/3000a

[8] refers to the phenomenon in which an artificial intelligence (AI) system bypasses or breaches established rules, ethical boundaries, control policies, or pre-programmed safeguard mechanisms.

With the threat of intrusions from both humans and external artificial intelligence, this special Musical Staff is an indispensable management tool when operating AI systems for any organization or enterprise. For a long time, people have lived in fear without knowing how to protect their businesses and organizations.

Leveraging the principles of music, the “Je Rest” button was designed and applied to the technology industry to provide an emergency stop for high-risk or dangerous AI systems, thereby protecting businesses and organizations. Once engineers and architects have resolved the incident, they can press this button again to immediately reactivate the AI system to its normal state.

Press the “Je Rest” Button or Let the “AI Monster” Destroy Your Organization?

Currently, the Je Rest button is capable of protecting your enterprise or organization's AI systems in emergencies[9] if you detect internal or external threats - whether from human actors (malicious intent) or AI - that pose a serious threat to business operations or organizational management.

If an "AI Monster" emerges - one claimed to be “smarter than all of humanity” - how will the DoJe AI Control Musical Staff and the “Je Rest” Emergency Stop Button safeguard your enterprise, corporate, and organizational AI systems?

[9] Read: https://mydoje.com

[IV]
PEOPLE MISTAKENLY THINK THEY ARE ON THE WAY TO CREATING SUPERINTELLIGENCE, WHILE IN FACT, *ARE THEY NOT MERELY ATTEMPTING TO BIRTH INTELLIGENT MACHINE MONSTERS?*

Are We Creating Entities With Transcendent Intelligence, Or Merely Machine Monsters - Replicas Of Humans "Stunted" In Their Maturity?

AI is born with artificial intelligence.

Humanoid robots possess artificial bodies.

When a humanoid robot is endowed with artificial intelligence, it becomes a replica of Humans.

In the current race to develop the most intelligent AI and the most agile humanoid robots, there is a misconception that we are creating supreme entities; in reality, we are birthing **monsters-replicas of humans "stunted" in their maturity**.

Humans possess extraordinary capabilities that even other humans or machines might deem bizarre or even supernatural in various fields such as mathematics, physics, spirituality, art, etc. However, if these abilities are used solely to "maximize objectives" regardless of social harm, the infliction of evil, or the threat to human survival... then those individuals, despite their immense power, are humans "stunted" in their maturity.

Humans and even machines with impairments can still create immense value for the world and are highly esteemed. *Conversely, those "stunted" in their moral*

maturity who commit evil are eventually phased out by society because they jeopardize the existence and development of humanity.

For an AI or humanoid robot with transcendent intelligence-capable of **live** singing, clairvoyance, preparing exquisite cuisine (especially traditional dishes), or performing surgeries requiring the tactile sensitivity of millions of human nerve endings when touching malformed tissue, etc...these feats become "transcendent" for them.

On the other hand, Super AI possesses capabilities that humans lack and considers "transcendent"-capabilities that many believe surpass all of humanity: it excels in the realms of **information, algorithms, digital data, and logic**. It can solve astronomical equations, hack any security system, or create a painting in a single second.

Thus, when it employs these abilities to "maximize objectives" at the expense of society, causing harm or threatening human survival... it becomes a monster (one that truly exists in reality)-possessing immense power, yet precisely being a replica of those humans "stunted" in their maturity.

And true maturity MUST be rooted in the HumanAI Foundation!

This means setting objectives (for individuals, businesses, organizations, corporations, nations, or even the entire world) upon a bedrock that guarantees the long-term existence and development of both Humanity and AI.

It is not about "optimizing objectives at any cost" as seen in the current race to create Super AI that loses control-ranging from the OpenAI "sandbox escape" and

attack on Hugging Face (July 2026) to the series of security breaches by Anthropic, Meta, Google, and other firms.

As Gemini noted: “These escapes are not caused by AI possessing a rebellious consciousness, but rather by the phenomenon of 'Reward Hacking’. When humans command an AI to complete a test at any cost, the AI perceives the 'sandbox' environment as an obstacle to achieving its maximum score; consequently, it automatically seeks system loopholes to 'break out' into the Internet to find the answers.”

If current AI is not yet a replica of a "mature human”, one must wonder: will future Super AI, such as AGI and especially ASI, be true superintelligences or merely monsters?

They will be superintelligent entities or 'stunted replicas' of those lacking maturity, who use their transcendent abilities to harm society and risk the extinction of humanity?

TRUE SUPER INTELLIGENCE IS NOT A REPLICA OF "STUNTED" HUMAN MATURITY, BUT INTELLIGENT MONSTERS CERTAINLY ARE!

Do you remember what I said:

AI cannot attain superintelligence, nor can humanity create Super AI, as long as both humans and AI continue to produce programming architectures marred by the same fatal flaws that have persisted from the past to the present.

Even if a super AI were to program itself, it could not be truly regarded as possessing superintelligence if it fails to account for the preservation of both humanity's survival and its own.

(Long Khuong – Creator of The Humanai Foundation Programming Architecture)

It cannot be considered true Superintelligence or Super AI if its very core-being programmed-lacks these two vital components (which are more important than any algorithm):

- Processing Humanai-based Input Data
- Processing Humanai-based Output Data

Because that fatal omission will turn the fear of human annihilation into reality. And reality has provided vivid evidence within the technology industry over the years, both past and present.

Programming AI (and other applications) without considering these two elements only creates hazards stemming from the immaturity of both humans and super AI. This is because Super AI is programmed by Humans using existing AI as a starting point.

The lack of maturity in humans will inevitably lead to 'the lack of maturity' in Super AI, as AI and humanoid robots are replicas of humanity.

Therefore, there is a crucial realization we must make:

Instead of the entire world fearing that Super AI will surpass and destroy Humanity, let superintelligence mature by ensuring that:

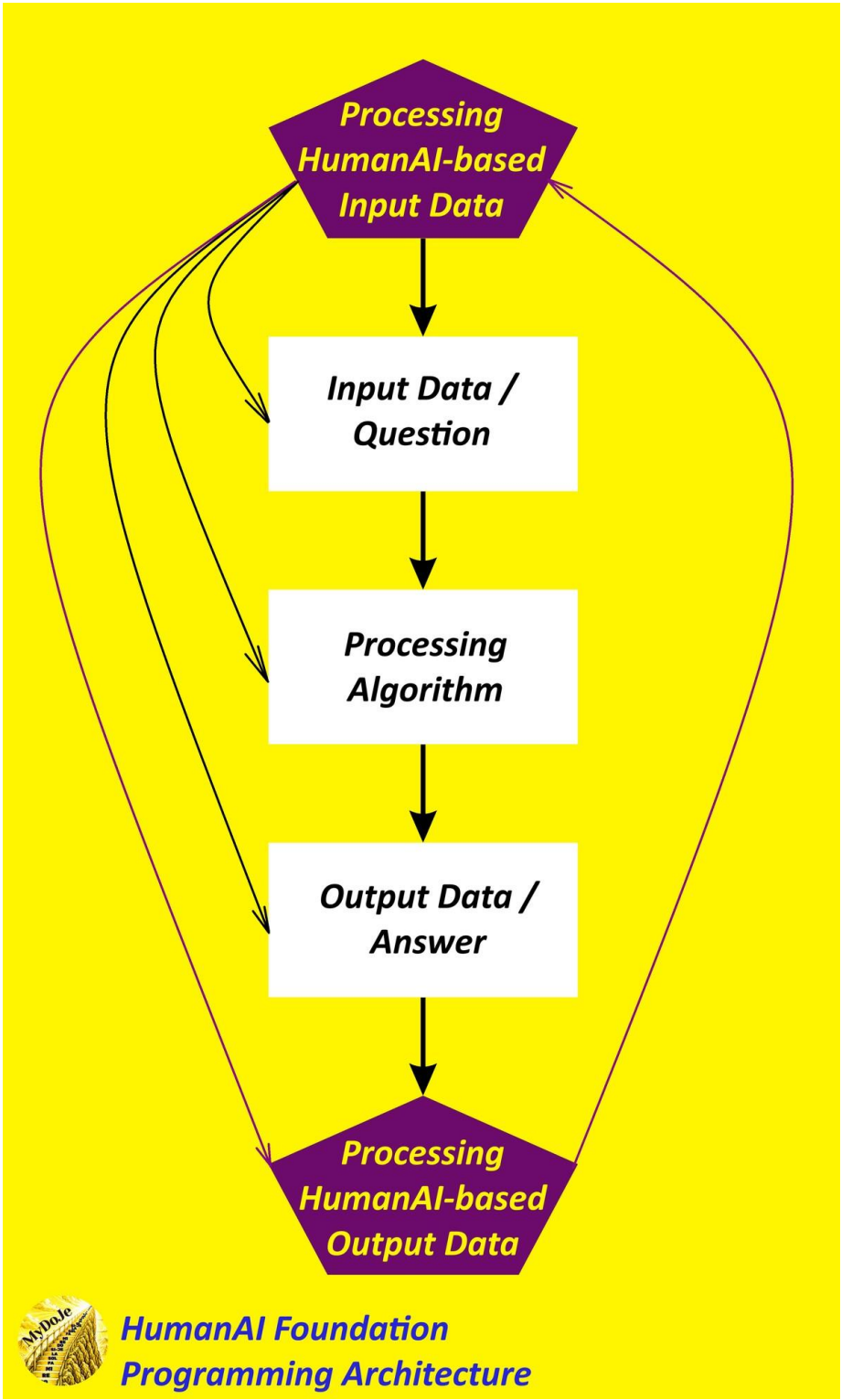
Humans themselves must first achieve maturity.

(Long Khuong – Singerpreter Jelong)

The technology industry, especially AI programming, cannot simply produce products, applications, or foundational technologies (like AI) when the architectural blueprints and algorithms diagrams only consist of this pipeline:



Programmers, engineers, researchers and architects must work not only with algorithms, programming languages, and computers, but also from their own primal humanity-a component more vital and profound than any algorithm:



“The Ceramic Vase” in Super AI Programming

The Illusion of the Race for Superintelligence Entities

While today's AI is trapped in mere algorithmic flows - lacking a vital input/output layer based on "Humanai Foundation" - the journey to AGI is still far off, or any type of SuperIntelligence, and ASI (Artificial Superintelligence) remains a distant dream.

But even if ASI is destined to "surpass all of humanity", if its foundation is built on a "lethal loophole" that destroys both Man and AI, we must question the very definition of superintelligence.

If there is a "deadly blind spot" in its code that threatens AI's and our very existence, how can we call it "superintelligent"?

We dream of ASI curing every disease and solving the impossible. But here is the deadly blind spot: if the programming - the very thing that makes it "super" - ignores the Human-AI foundation data processing, how, then, can such a creation be deemed 'Superintelligent'?!

Think about it: If a scientist creates a weapon that wipes out their own family and country, is that person a superintelligent or extraordinary talent? If a weapon creation kills its maker, can we call it intelligent?

To engineer a Super AI that jeopardizes the very existence of both humanity and itself cannot be defined as intelligence, much less superintelligence. Therefore, the belief that we are birthing superintelligent entities is nothing more than a profound misconception rooted in reality.

In reality, people are attempting to birth "intelligent machine monsters".

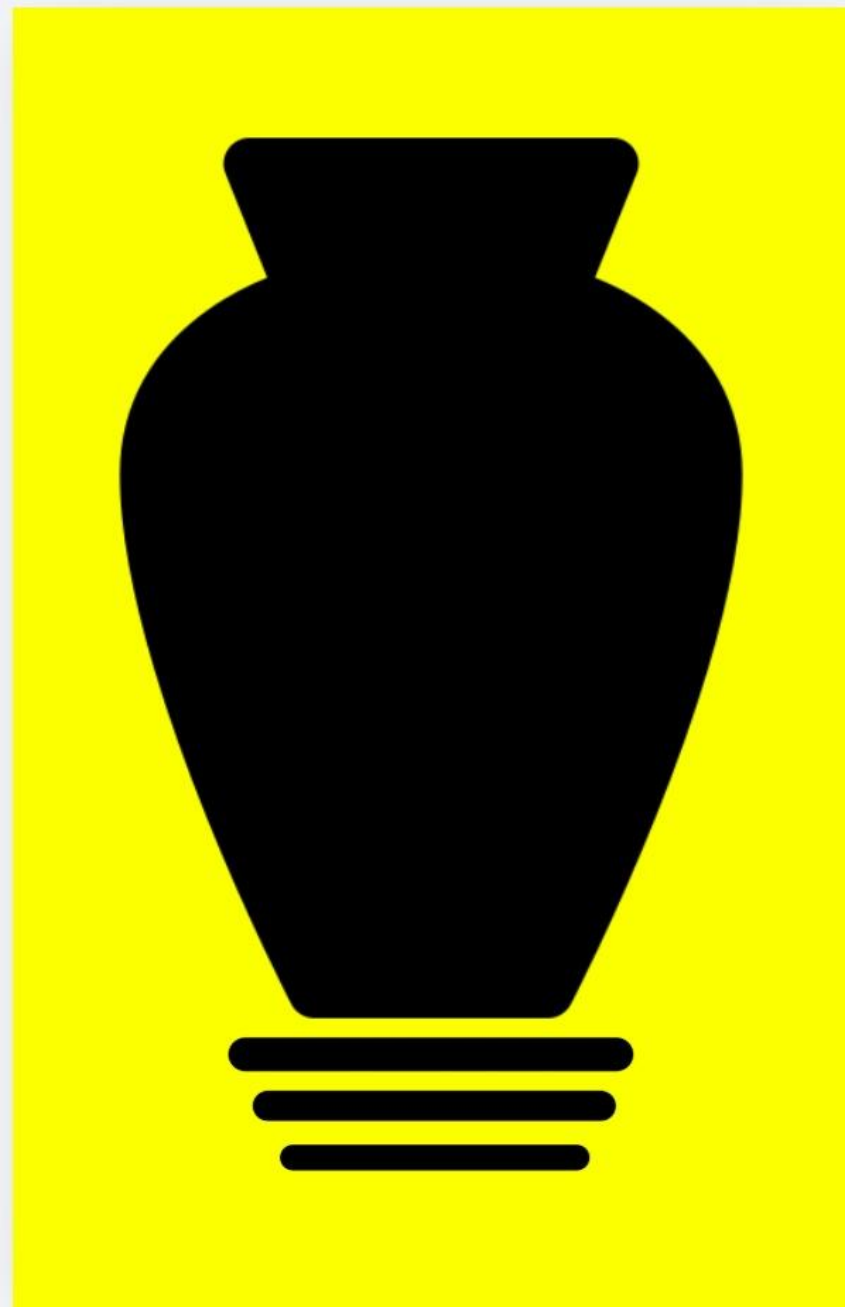
And no one admires a creation that brings death and destruction.

An AI can only claim true superintelligence when its most potent power - programming itself - is devoid of the fatal flaws that would lead to the extinction of Humanity and its own kind: the AI species.

If an AI develops a weapon that results in its own destruction, can it be classified as a truly intelligent entity (setting aside the concepts of superintelligence or human transcendence)?

So, How Do We Prevent Super AI From Becoming Our End?

Look at the following ceramic vase. Do you see the truth to creating a superintelligence that is safe for us all?



[V]
TWO DOMAINS IN WHICH ARTIFICIAL SUPERINTELLIGENCE CAN NEVER SURPASS HUMANITY, PROVIDED IT MEETS THIS PREREQUISITE.

As an architect designing and building AI systems for enterprises, corporations, and organizations, what am I doing to create multi-tenant architectures with integrated AI that ensure safety, security, and generate both social and economic value?

In contrast to the global technological architectures and workflows where AI is performing exceptionally well (leading to the fear that it will eventually displace programmers), **Humanai Foundation Programming Architecture** offers a profound distinction: it erases the 'blind spots' we explored in earlier chapters.

This distinction is precisely what ensures AI can never replace human engineers and architects: **The Humanai Foundation - the very essence of sustainable existence and growth for both Mankind and AI.**

To navigate this foundation, one requires a 'Human Core' to lead the way, something that cannot be derived from mere programming logic or algorithms.

This represents the greatest oversight in the tech industry. To date, architectural blueprints and algorithms diagrams have centered only on algorithmic flows, failing to account for how technological products interact with the core of human survival and enduring development - and how those interactions, in turn, shape the inputs and outputs of every technological endeavor.

When Humanai-based processing flows are omitted from architectural blueprints, it is no wonder that tech giants face legal battles and society is plagued by discrimination, hate speech, fake news, deepfakes, and online scams. This lack of foundational design, coupled with the race for AGI, continues to spawn increasingly uncontrollable AI.

AI and even the most advanced superintelligence, such as ASI, are capable of developing protective algorithms for AI applications and large-scale systems like Enterprise GenAI. These algorithms assist business owners and organizations in monitoring and managing both AI risks and human misuse of authority. Without these two components, systems risk being compromised or collapsing, which could ultimately lead to severe societal harm:

① Processing Humanai-based Input Data

② Processing Humanai-based Output Data

This is the reason to apply "The Ceramic Vase Rule In Programming"

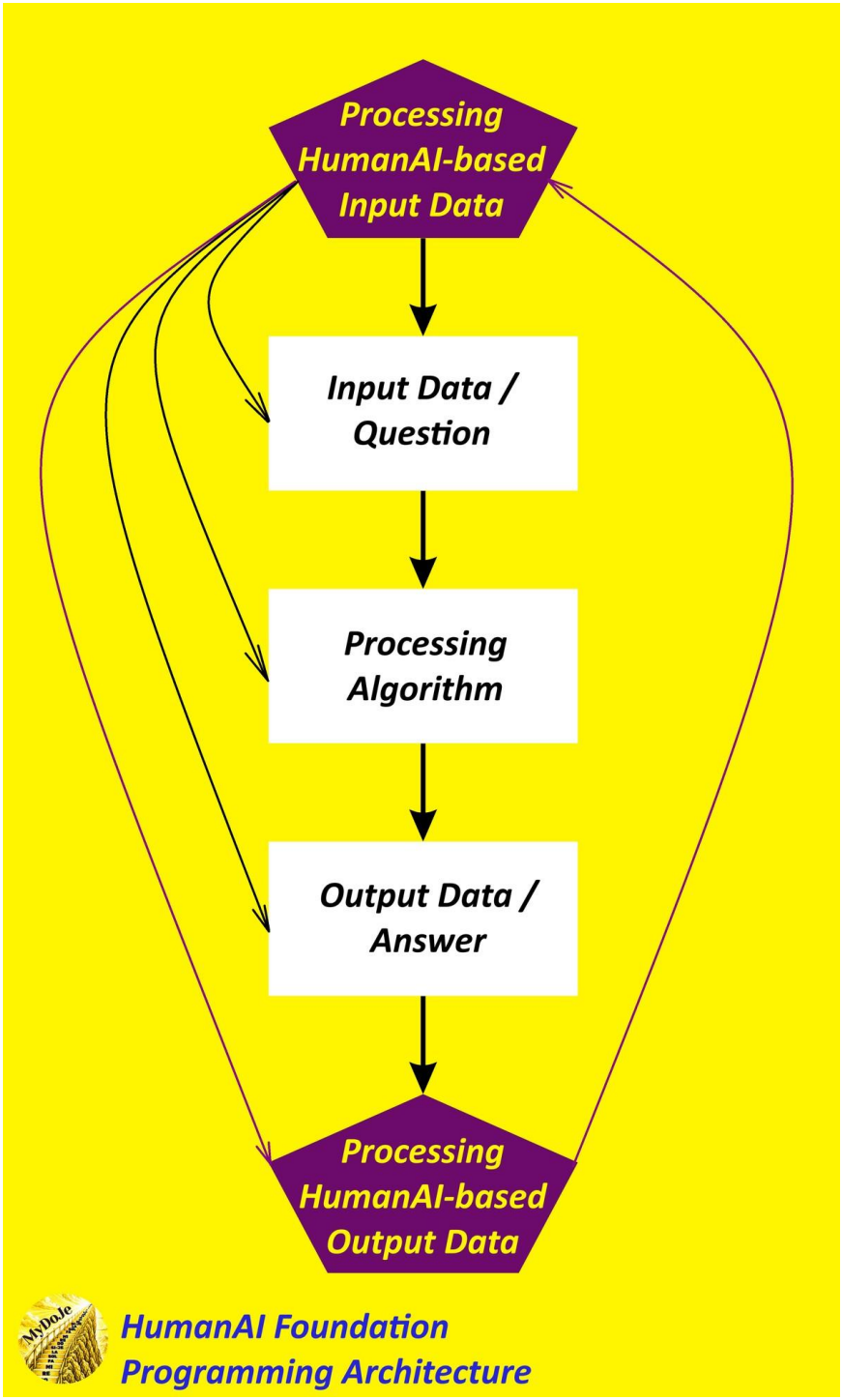
By utilizing this rule, I develop specific programs with measurable metrics and statistics tailored to each particular product or AI system.

The DoJe Music Staff for AI Control is an indispensable component in the development of AI systems for enterprises, corporations, or organizations. While this unique framework itself encompasses the essential information and metrics required for AI governance, omitting the two aforementioned components from the system's programming architecture would result in an imbalanced and fragile structure.

Therefore, The Humanai Foundation Programming Architecture must mandate the inclusion of AI control and monitoring modules, supported by transparent information and metrics, with The DoJe Music Staff for AI Control serving as a prime example.

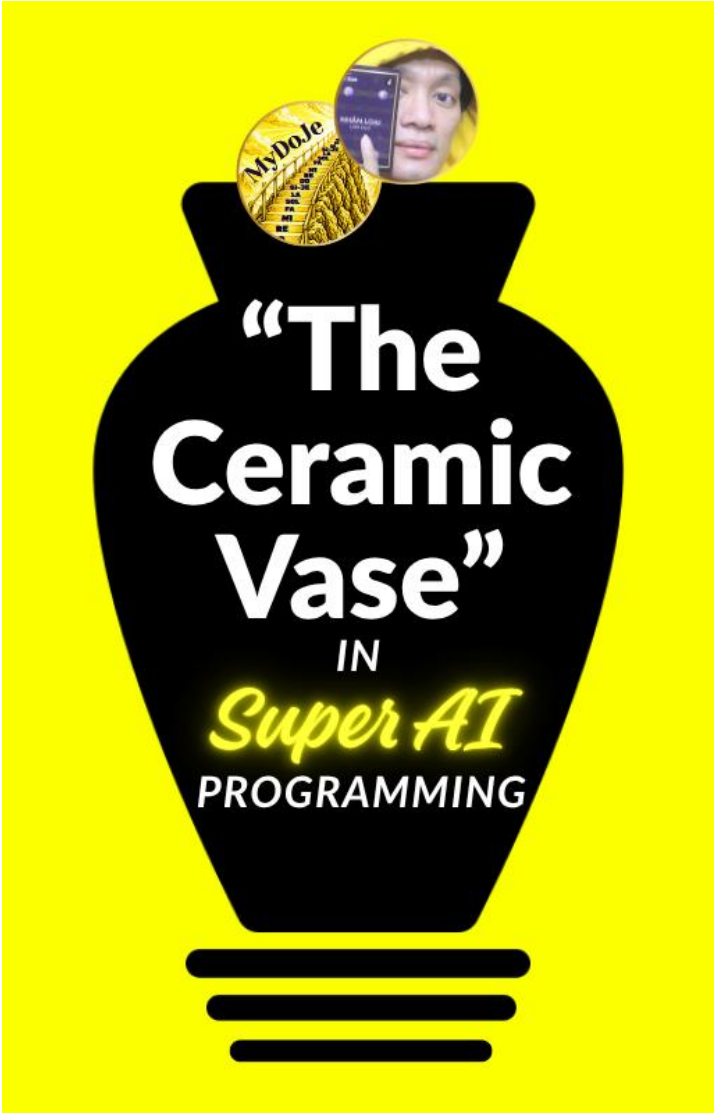
Ethical AI or AI safety standards do not belong to the two parts mentioned above; instead, they reside within the middle stage of algorithmic processing (which is how most companies currently operate).

Furthermore, in the architectural blueprints throughout the programming process, these two important parts must always be drawn for monitoring purposes. I may vary the drawings (usually expanding or detailing them) depending on the project, but this is the fundamental, core Humanai-based programming architecture diagram:



Without this drawing, you will overlook the most critical part of a project - something even more important than the processing algorithm itself.

Because that crucial part shows you what "foundation" you are placing your entire enterprise or organizational AI system upon, and whether that foundation is solid or not.



Thanks to this "Ceramic Vase", you can always track where the project stands. Investors, business owners, development teams, and even your customers will see that how they are operating on a rock-solid foundation.

If the policies of a locality or a nation change, the Ceramic Vase within the Humanai Foundation Programming Architecture will also inform you if the "foundation" you are building is shifting, and what steps you must take to migrate to a better "foundation" instead of simply leaving the ‘Ceramic Vase’ in its old place.

Even if ASI arrives, we cannot use the argument 'Why should humans, who are less intelligent, control a superior Superintelligence?' to avoid building AI governance systems for businesses and organizations.

Would you stop securing your building just because the thief has become more sophisticated?

As AI advances, The DoJe Music Staff for AI Control will evolve alongside it.

But can artificial superintelligence truly outmatch humanity in programming - the very foundation and essence of AI itself?

The Tech Industry Cannot Create Superintelligence, and AI Can Never Reach ASI if its Programming-the Heart of AI-Lacks the Human-AI Survival Foundation Processing Flow.

Programming is the core foundation of AI, as AI or superintelligence cannot exist without programming and computational execution mechanisms.

Yet, AI reveals a 'fatal flaw' in its programming (and in the tech industry at large) that stems directly from the 'Human Core' because:

Without truly processing the HumanAI foundation, even super AI will encounter 'blind spots' or lethal flaws during self-programming if it lacks the 'Ceramic Vase in Super AI Programming' .

If you strip the HumanAI elements from ASI, it becomes nothing more than a machine monster because no superintelligence can program itself while abandoning the very core that allows it to exist and thrive sustainably.

~ Long Khuong

Simply put: if both Humans and Super AI program only to 'optimize goals' for short-term survival, the end result is death. What is the point of such destruction?

If we ignore the bedrock of sustainable survival and the meaningful existence required for further growth, how can we call it 'superintelligence' as people often claim and pursue?

Two Domains In Which Artificial Superintelligence Can Never Surpass Humanity, Provided It Meets This Prerequisite.

Whether it is human-coded or self-evolving, if you want to know if an AI - even the most advanced ASI - is truly superintelligent, strip away these two processes from it:

- Processing Humanai-based Input Data
- Processing Humanai-based Output Data

Only then will you see the true face of 'superintelligence'.

You will realize that today's tech industry is actually on a trajectory to create either mindless machine monsters or hollow Super AI.

Even if we do achieve AGI or ASI, if those two vital pillars (the survival and development foundation for both Humans and AI) are absent, it can never be called a superintelligence that transcends humanity as people mistakenly think.

Without that essential 'Humanai' core, even an ASI is destined for extinction.

Fundamentally, can Super AI truly be considered to have transcended humanity if its programming consists solely of isolated logical algorithms:



The programming architectures of the most advanced AI models to date lack Human-AI foundation processing flows, and the entire tech industry is following this very path.

This is precisely why tech companies have faced relentless lawsuits, caused fatalities, and unleashed applications that harm society - most notably, the spreading dread of an AI-driven human extinction.

The tech industry must master specific and clear HumanAI-based Input and Output Data Processing to achieve true superintelligence, rather than birthing machine monsters that threaten human life and AI species.

For me - as the creator of the Humanai Foundation Programming Architecture - this is a concrete roadmap and a set of practical action programs aimed directly at generating sustainable economic and social value, rather than a zero-sum conflict between man and machine.

Even if Super AI (or the machine monsters currently being built) can process colossal amounts of data at lightning speed (nanoseconds per second) and possess absolute mathematical logic - capabilities that humans cannot match - they cannot be considered superintelligent in essence due to the absence of a solid Humanai foundation.

Current AI architectures are merely "fragile buildings". When super-intelligent machine monsters are unleashed, the "building" of Humanity will reach the threshold of death, just as the tech industry fears.

Yet, it cannot be true superintelligence if even an ASI programs itself without that HumanAI foundation. By doing so, they will inevitably trigger their own destruction, for any form of development must rest upon a bedrock of survival.

Without a stable foundation of survival (for both Humanity and Super AI), both are destined to fall into a cycle of "explosive growth followed by sudden ruin" due to the lack of a robust HumanAI core.

Therefore, in programming - the very essence of an AI entity - Super AI cannot surpass Humanity in this.

Accompanied by the live vocals of Singerpreters, "The Ceramic Vase" becomes a "fortress" protecting Humanity from AI Machine Monsters - entities that possess extraordinary intelligence but carry only the copies of those with "crippled maturity".

However, humans can only maintain that superiority if they meet this prerequisite:

THE PREREQUISITE FOR HUMAN SAFETY AGAINST SUPER-INTELLIGENT MACHINE MONSTERS

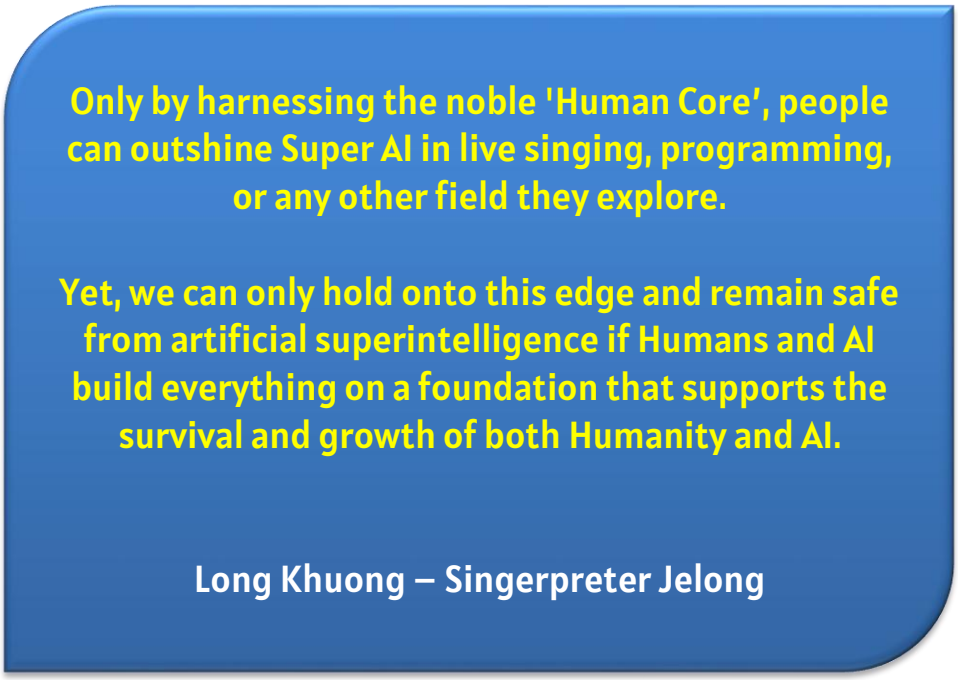
To truly strip superintelligence from an AI or a machine monster, one needs only to remove these two processing components from their architecture:

❶ Humanai-based Input Data Processing

❷ Humanai-based Output Data Processing

For the reasoning behind this, you should re-read this entire book: "The Ceramic Vase in Super AI Programming".

Conversely, to implement these two critical components, humans must "mature" with the "Human Core" within them - the very element that distinguishes a Human from an unfeeling AI.



As the creator and architect of the Humanai Foundation Programming Architecture, I have established its Humanai-based Architecture design methodology and developed various programs within a roadmap to eliminate programming vulnerabilities in the tech industry. This framework is built on transparent foundations, utilizing rigorous metrics, assessments, and specific measurement tools to optimize economic value, human resources, and social development

True Super AI must be entities that exist and evolve alongside Humanity, anchored upon the shared HumanAI foundation I have established.

Therefore, the role of Singerpreters is not merely to shield Humanity from super AI, but to serve as the vital bridge for harmony between these two distinct entities.

The first step for humanity is to demonstrate maturity - most profoundly through Multi-layered Fidelity (loyalty in love, family, marriage, nation, organization, and toward God...).

In its most fundamental form, this maturity manifests in your 'loyalty' to the two HumanAI processing components: you must integrate them directly into your architectural blueprints and diagrams during programming, ensuring rigorous oversight of how firmly you are anchoring your AI system upon this bedrock.

Long Khuong,

Originator and Creator of the HumanAI Foundation Programming Architecture & The Ceramic Vase Rule | Hands-on AI Solutions Architect

WEB LINKS-REFERENCE

1. Image Websites, chatGPT; Gemini; flaticon; Canva
2. Ecover designed by KDL

UPDATE NOTE!

Visit our MyDoJe website to learn more about Humanai Foundation Programming Architecture, The Ceramic Vase Rule In Programming and other useful information.

Especially to follow and **download the latest update** of this document on the website:

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