

COHESITY

Cohesity Gaia

AI-Powered Conversational Assistant

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Field Technical Director – Canada, LATAM & NE Enterprise

About Cohesity

Leading Platform for Data Security and Management

- Founded 2013, highly experienced team:
 - Google, Nutanix, SAP, VMware, HashiCorp, Tableau
- Strong customer endorsement:
 - 4000+ customers, including:
 - 45% of the F100 (inc 6 of the F10)
 - 7 of the Top 15 Banks in Canada and US
 - 520+ Global FinServ
 - 85+ NPS score for 6+ years
 - Five-time Customer's Choice Gartner Voice of the Customer
- 1500 Global Partners inc AWS, Cisco, HPE, IBM and Microsoft

• Top tier investors:



Any Location, Any Workload, Any Consumption Model

Global control of distributed data through a simple UI



Consistent global UI experience at all times



No separate products for cloud vs on-premises



Allows mix & match, transition between models as needed

Managing, Securing, and Providing Insights into Data is a Massive Opportunity

100 EBs



Primary Data
Structured / Unstructured

1000 EBs

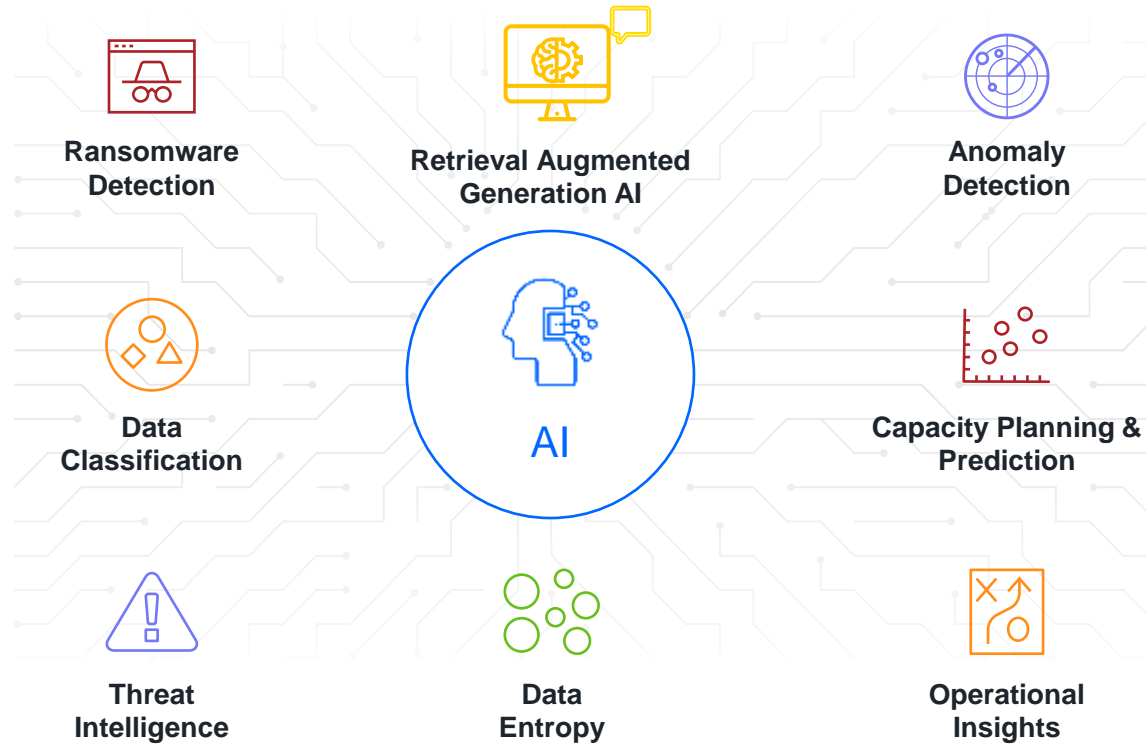


Secondary Data
VMs, DBs, Files, Emails

Uniquely Positioned to Unlock AI



World-Class AI/ML Capabilities



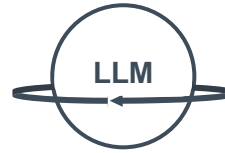
An Overview of Retrieval Augmentation Generation AI



User asks
a business
question



RAG AI app
searches data
and retrieves
relevant
information



LLM supports
natural language
response
generation



RAG AI
Assistant app
provides
context-rich
response



Reduce the time to action

What is Cohesity Gaia?

AI conversational search assistant to gain valuable insights from enterprise data

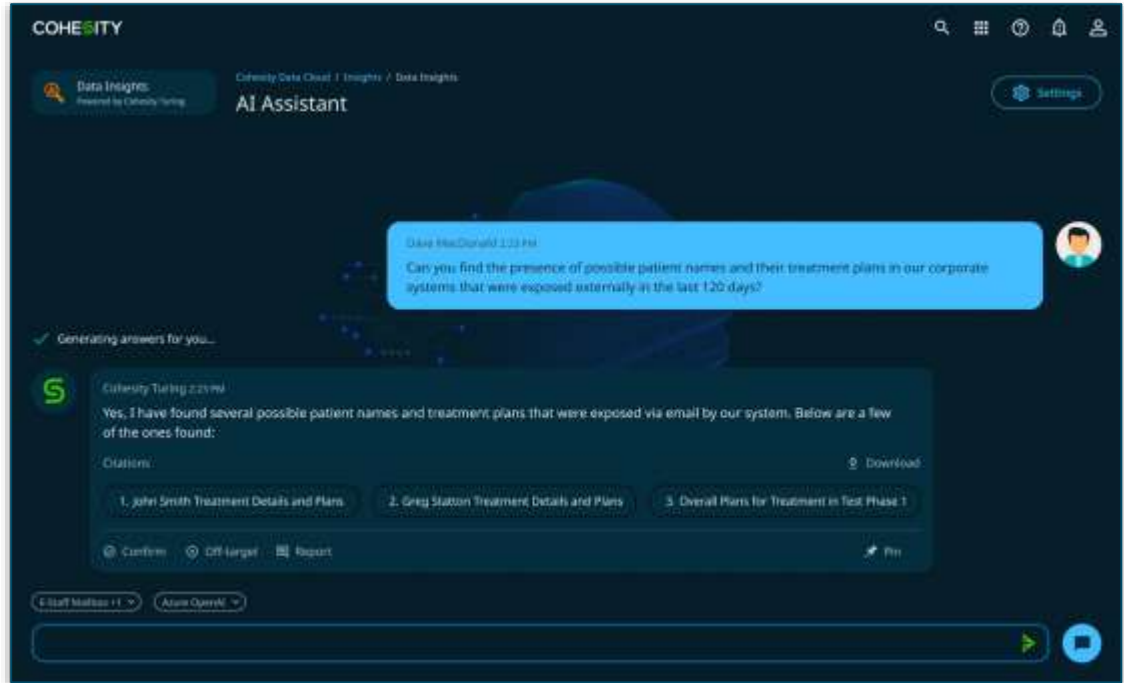


Cohesity Gaia

First to Offer Retrieval Augmented Generation AI on Secondary Data

AI-Powered Data Insights:

- ✓ Conversational Interface
- ✓ AI-powered Search
- ✓ LLM-based Responses

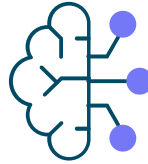


Customer Benefits with Cohesity Gaia



Improve decision-making speed & accuracy

AI-powered conversational application using high-quality data



Boost AI initiatives

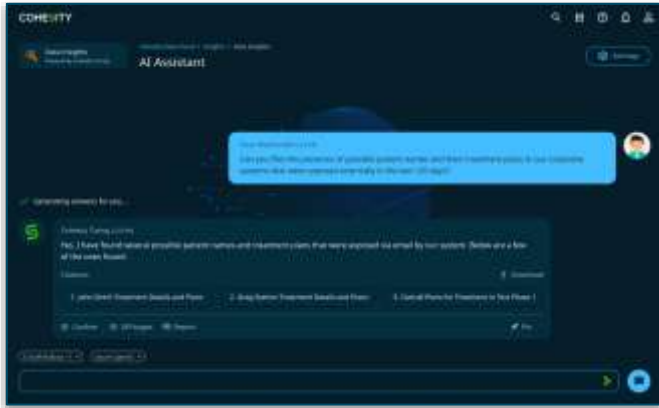
Secure, highly-performant RAG AI engine from Cohesity



Streamline compliance & risk management

Ability to responsibly and securely search enterprise data across time

Responsible AI at Scale



AI Assistant

Conversational UI | Information retrieval |
Contextual response generation



Responsible AI

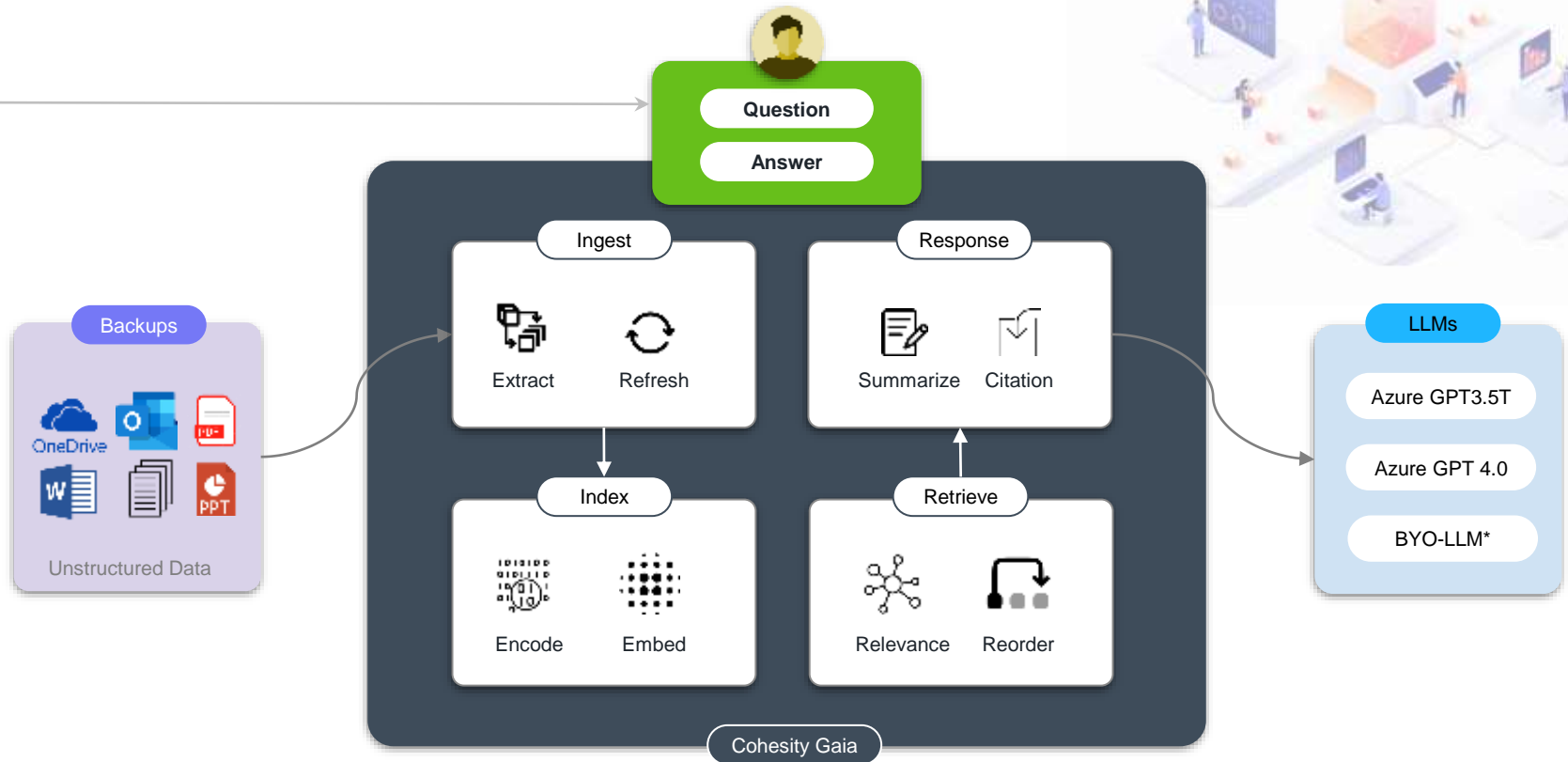
RBAC | Admin policy framework | Zero Trust | Data index |
RAG AI engine | Integrations with leading LLMs



Single enterprise data repository

Backup data (on-prem, cloud, SaaS) | Files & objects |
Historical data snapshots

Cohesity Gaia | Under the Hood



Streamlining Compliance with Retrieval Augmented Generation

- 1 Create vector database from historical backup snapshots



- 2 Generate responses using RAG and leading LLMs on enterprise data



- 3 Support multi-turn chat interface for investigative research in compliance use cases

Q: Can you find the presence of patient names that may have been exposed in the last 120 days?

A: Yes, I've found several patient names that were exposed in the last 120 days by email. Below are a few examples:

Key Cohesity Gaia Use Cases



Quickly perform
**financial & compliance
audit checks**



Serve as a **knowledge
base to train new
employees**



**Answer
complex legal
questions**



Data Insights

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AI Assistant



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Cohesity Turing 2:23 PM

Welcome to ACME Hospital AI Assistant powered by Cohesity Turing. How can I help you?

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Can you please find the presence of possible patient names and their treatment plans in all emails sent externally in the last 30 days?





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Dave MacDonald 2:23 PM

Can you please find the presence of possible patient names and their treatment plans in all emails sent externally in the last 30 days?



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✓ Generating answers for you...



Cohesity Turing 2:23 PM

 Pin

Yes, I have found several possible patient names and treatment plans sent to external email addresses. Below are a few of the ones found:

Citations

 Download

1. John Smith Treatment Details and Plans

2. Greg Statton Treatment Details and Plans

3. Overall Plans for Treatment in Test Phase 1

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Can you show me the external address and attachment for number 2?





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Dave MacDonald 2:23 PM

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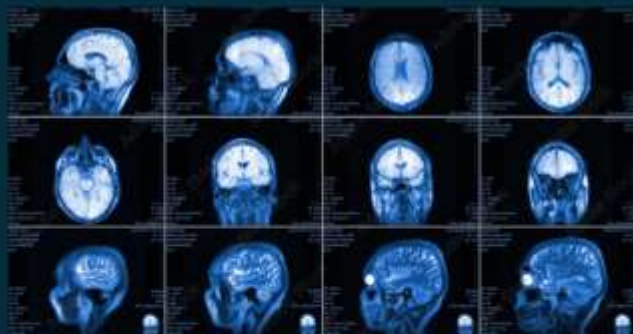
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★ Pin

An email sent on June 28th, 2023 containing Greg Statton's treatment plans was sent to hellokitty1@hotmail.com with the following attachment:



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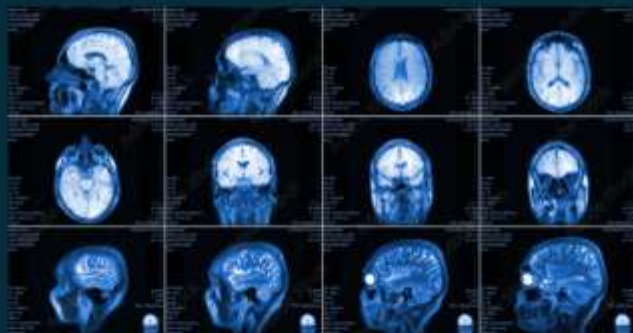
Settings



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An email sent on June 28th, 2023 containing Greg Statton's treatment plans was sent to hellokitty1@hotmail.com with the following attachment:



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Pin

Do you need me to draft an email notification to Greg Statton regarding the HIPAA compliance violation?

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Yes, please draft a template email





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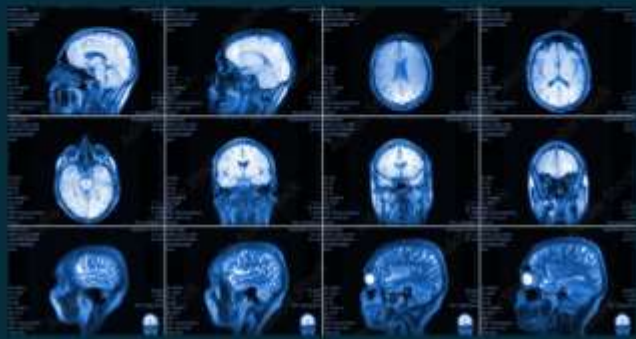
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Medical photo was sent to helix@cohesity.com with the following attachment:



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Do you need me to draft an email notification to Greg Statton regarding the HIPAA compliance violation?

Dave MacDonald 2:23 PM

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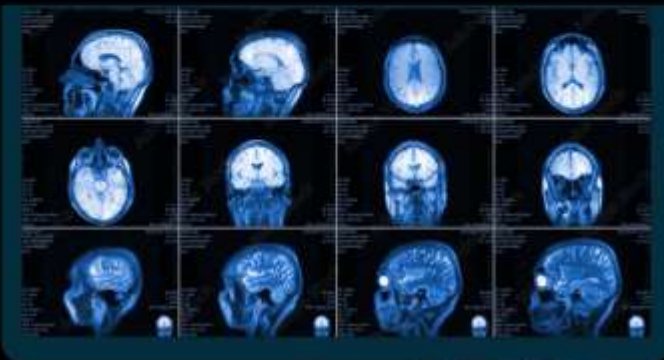


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
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Dave MacDonald 2:23 PM

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Generating answers for you...

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Hi Greg Statton,

We are writing to let you know that on June 28, 2023 Acme Hospital Group experienced a data breach where some of your personal information may have been exposed to external 3rd parties without our knowledge.


To find out more, please contact the HIPAA Compliance Team at 1800-487-2304.

Thank You,

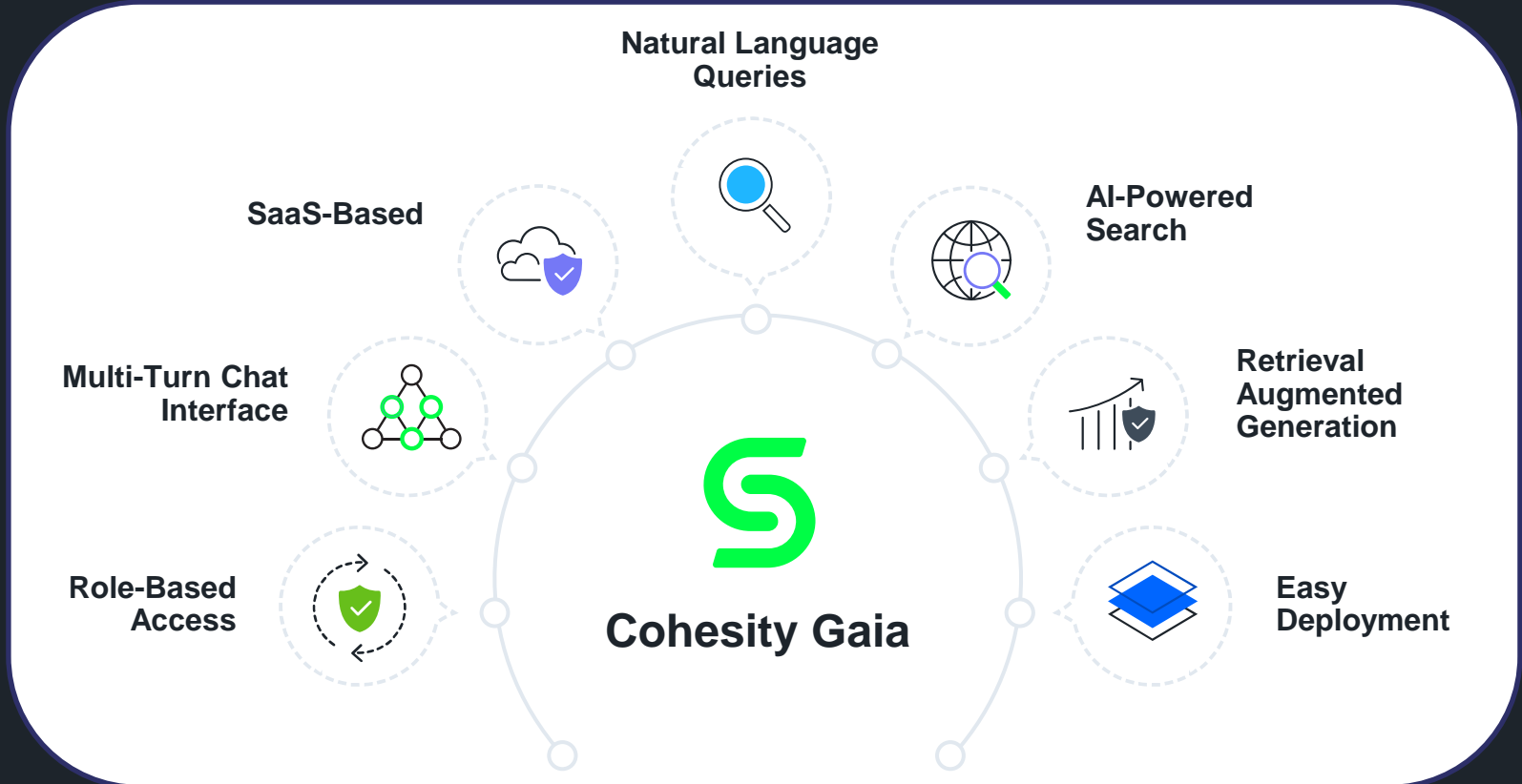
Sanjay Poonen
CEO Acme Hospital Group

Dave MacDonald 2:23 PM

Yes, please draft a template email

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Cohesity Gaia Features



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