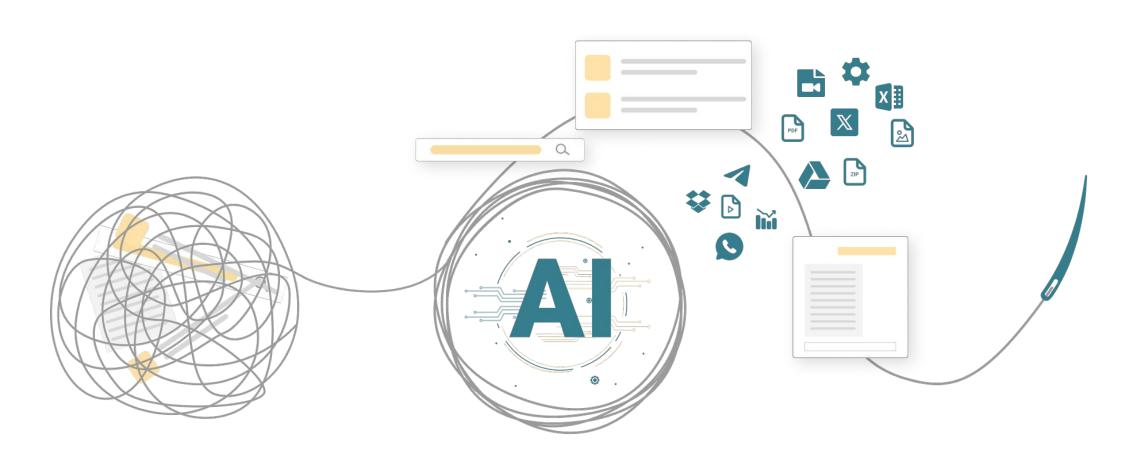
needl.ai

Seamless Information Intelligence, powered by Al



Our Story: How Needl.ai Started





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As our digital lives become increasingly complex, we find ourselves overwhelmed by the volume and variety of data we encounter daily. That's why Kuntal and I founded Needl.ai – a comprehensive Al Information Curation and Management solution that seamlessly collates and auto-organizes all your information in one place.







66

I've been immersed in the world of value investing for more than three decades. I find focused learning more fun and valuable than aimlessly consuming information without really connecting the dots. This is why, what we have built with Needl.ai is so powerful - it bridges the gap between disconnected, unstructured information and concise data insights for the users.







OAKLANE SageOne - KUNTAL SHAH | Co-Founder

About Us: Founders & Advisors



FOUNDERS who have done this before







KUNTAL **SHAH** 30+ years of experience



OAKLANE SageOne

ADVISORS with strong industry expertise





AMIT KHIVESARA



TEAM LEADS who deliver







MAYUR Sales & Growth













NITIN Product





SWAPNIL Customer Success







KUSUMAKAR Principal Engineer

SCIEN PTIC

The Problem: Information Management is Complex



Information Management in Entreprises is often manual, inefficient, error-prone

| 1. COLLECT | 2. CURATE | 3. DO DUE DILIGENCE | 4. DOCUMENT (INTERNAL) | 5. MONITOR | 6. FIND LEADS | 7. DOCUMENT (EXTERNAL) |
|---------------------------------------|----------------------------|------------------------------|---------------------------------------|---------------------------------|---|---|
| Manual & Reactive Missing Information | Subjective Inconsistent | Time consuming Inaccurate | Complex paperwork Manual search | Noisy Technology Unleveraged | Manual Data Mining Time Consuming | High Process Workload Many Human Interactions |







Time spent communicating about work, searching for data & switching apps*

3600

Number of times employees switch apps per day

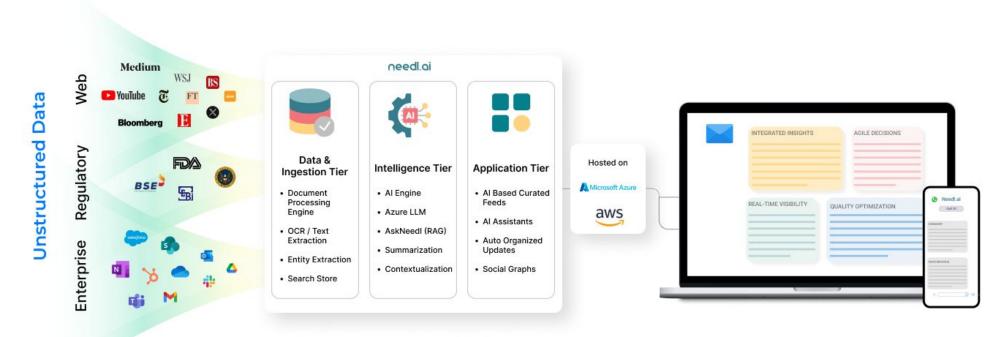
1.8 hrs

Hours spent by employees every day searching and gathering information

The Solution: Transforming Information Management with Needl.ai



An Al-Powered Information Intelligence Ecosystem for enterprise decision-making



CONNECT

Link preferred apps and data sources.

Seamlessly access all data in one place,
without switching between apps or tabs.

CURATE

Create personalized Needl Feed and build automated workflows and Al Assistants, tailored to your specific information needs.

CONVERSE

Centralize interactions with data across your preferred sources using Ask Needl. Get verifiable answers with citations.

The Solution: Customer Pain Points Addressed by Needl.ai



SOLUTION PAIN POINT Information Overload Unified Information View Access diverse data sources via a single interface; eliminate data silos. Disparate systems and fragmented data silos. **Difficulty Integrating new systems UI Flexibility** Use Needl.ai your way - as an API, via platform, app, or a custom Data management systems incompatible for enterprise. dashboard. Get comprehensive Email updates. **LLM Flexibility Inefficient Decision-Making** Integrate any Large Language Model to align with your ecosystem. Poor data insights due to manual data aggregation and analysis. **Data Security Cloud Flexibility** Need to protect sensitive data with strong access controls to stay compliant. Use leading cloud providers (AWS, Azure, GCP) or private Enterprise cloud. **Data Growth Petabyte Scale** Scalable Information Processing; affordable solution that grows with data Constant increase in volume and high data management costs. needs. **Complex Workflows Versatile Al Engine** Need for adaptable, automated solutions for unique enterprise needs. Easily adapts to diverse workflows for relevant insights and automation.

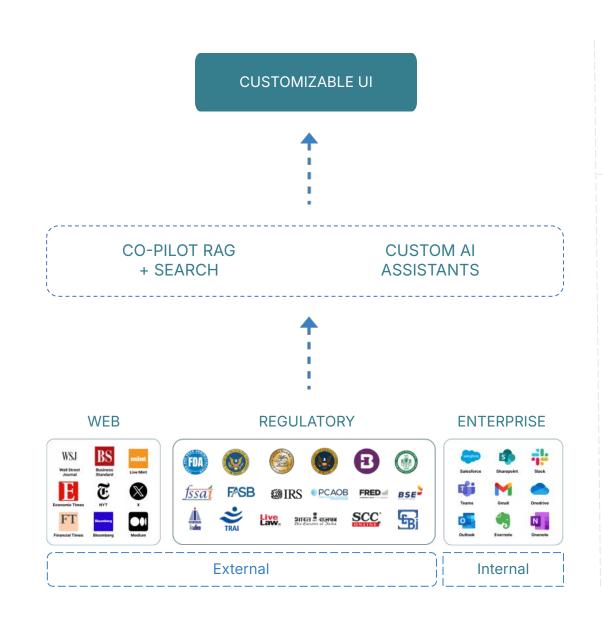
Needl.ai: How it Works



USER INTERFACE

NEEDL.AI
INTELLIGENCE

DATA



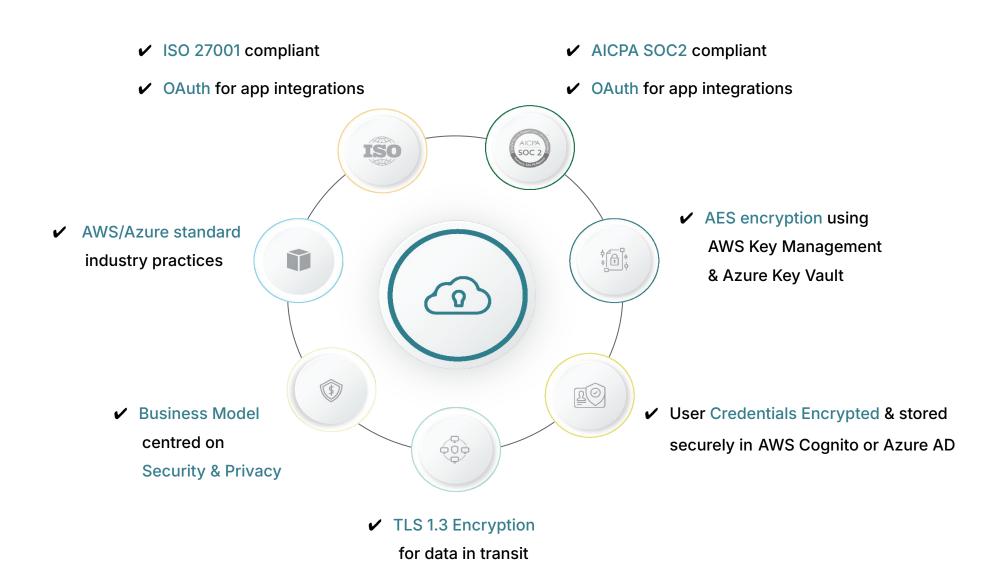
- Accessible via APIs
- Needl.ai dashboard & app
- Tailored email updates

- Versatile Al Engine
- Petabyte Scale
- Enterprise-grade Security
- Cloud and LLM Flexibility

- Connect your data sources
 - Enterprise (Internal)
 - Web, Regulatory (External)
- Unstructured Data

Our Value Proposition: Data Security & Privacy





Our Product: Key Offerings



1. NEEDL FEED

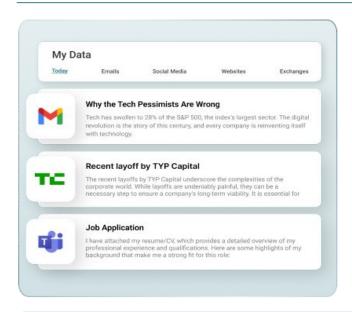
2. NEEDL ASSISTANTS

3. ASK NEEDL

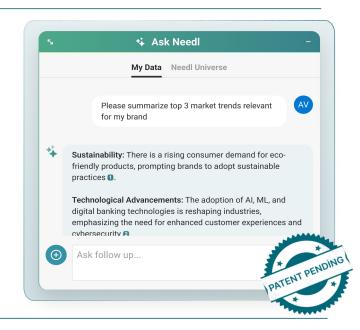
Al Data Aggregation



Enterprise RAG



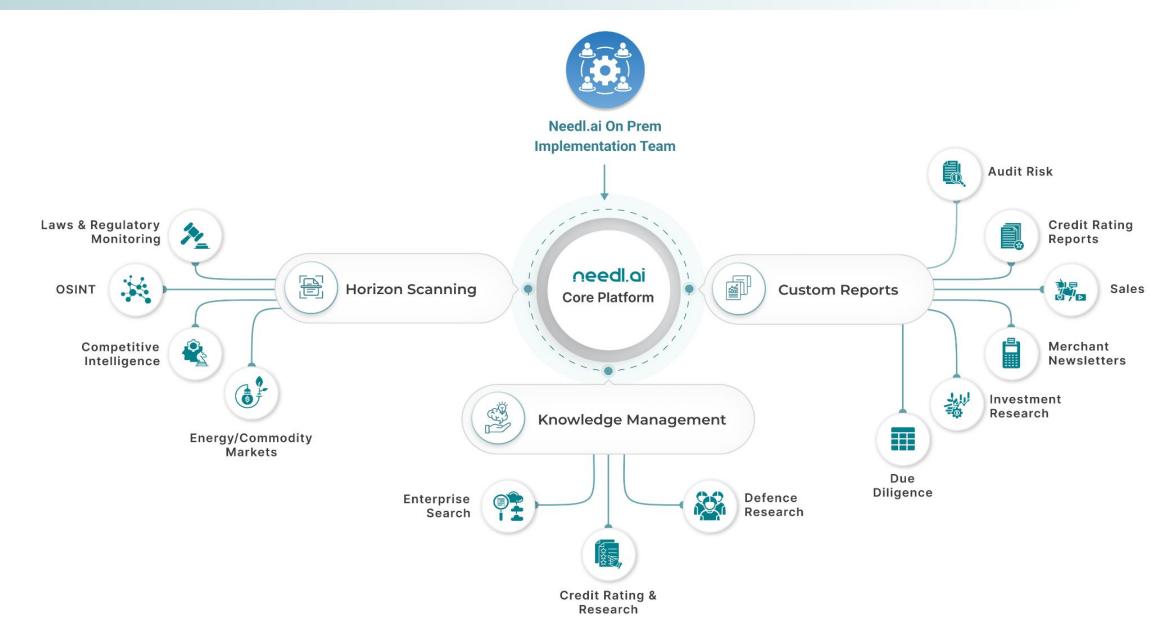




- ✓ AUTO-UPDATE and TRACK
- Advanced FILTERS
- Source PRIORITISATION

- CUSTOM ASSISTANTS and alerts
- DOMAIN EXPERTISE and tailored summaries
- PRECISION and CONSISTENCY

- CONVERSATIONAL interface
- Verified CITATIONS
- PETABYTE Scale



Our Product: Industry Use Cases





Investment Research

1. NEEDL FEED

Watchlist | Global News, Events, Earnings Calls New Opportunities | Identify and Invest

2. NEEDL ASSISTANTS

Equity Analyst Assistant | Insights from Analyst /
Investor Reports, Earnings Calls
Summarization Assistant | Custom Daily Market
Summaries

3. ASK NEEDL

Instant Answers | Engage with Financial Reports
Financial Insights | Identify Opportunities and Risks



Credit Ratings Research

1. NEEDL FEED

Reports Tracker | Financial Statements, Annual /
Quarterly Reports
Red Flags | Enhance Accuracy of Ratings

2. NEEDL ASSISTANTS

Ratings Assistant | Insights on Annual / Quarterly Reports, Across Listed / Unlisted Companies Document Synthesis Assistant | Decode Long Complex Documents

3. ASK NEEDL

Quick Insights | Converse with Target Company Data Red Flags | Insights to Determine Accurate Ratings



Regulatory Monitoring

1. NEEDL FEED

Regulatory Tracker | Regulatory Updates,
Amendments
Compliance | Get Regulatory / Client Activity Feeds
With Alert Keywords

2. NEEDL ASSISTANTS

Regulatory Assistant | Near-Real-Time Alerts on Regulatory Changes

Due Diligence Assistant | Tailored DD Reports on Clients' Target Companies

3. ASK NEEDL

Prompt Counsel | Interact with Regulatory
Information
Document Generation and Review | Converse
With Complex Legal Documents

Success Stories in Finance: Investment Research

Company: Leading Asset Management Company

Challenge

Chief Information Officer, Fund Managers, and Analysts struggle to keep track of information scattered across enterprise and web.

- Information Overload Processing and analyzing vast amounts of market and enterprise data.
- 2. Manual Processes Reliance on time-consuming, manual information collation and summarization.
- Contextual Relevance Challenges in ensuring timely and relevant information.

Outcome

- 1. 10 Hours per week reduced in collecting and organising information.
- **2. 50%** less time in generating reports.
- **3. 50%** less time creating custom reports.
- Protect downsides from custom alerts.

Solution

- 1. Needl Feed Auto-organize information on portfolios, sectors, themes across enterprise, web and regulatory data.
- Alerts Assistant Custom alerts on specific market moving events.
- 3. Summarization Assistant Custom daily summaries on markets.
- **4.** Equity Analyst Assistant Custom reporting across analyst reports, investor presentations, and earning calls.
- Ask Needl Converse with financial information to quickly identify opportunities and risks.

★ Testimonial

I no longer spend time in endless dumpster diving in my hard drive or scrolling of social media to find the right tweet about the topic I'm working on, or go to the horrid 2nd & 3rd page of google search results to find the right substack / media mention of a topic I'm researching. It gets sorted for me with Needl.ai. It's fast, it's accurate & it also surprises sometimes by pulling relevant stuff out a pile of my own data which I otherwise wouldn't have remembered on my own.

Head of Research

Success Stories in Finance: Commodities and Energy Trading

Company: Prominent Renewable Energy Company

Challenge

Energy traders face losses when unaware of market moving events that influence trading positions and decisions.

- 1. Missing Key Information Market moving events could significantly alter the nature of positions taken by traders.
- Monetary Risks Missing key updates can risk losses of up to several million a year.

Solution

- Alerts Assistant Tailored, near-real time alerts during trading hours on market moving events.
- Summarization Assistant Automated , comprehensive summaries that decrease the likelihood of missing key developments.
- Ask Needl Ability to ask questions on internal analyst reports, energy news reports, and world wide news that could impact markets to dig deeper.

Outcome

- Several instances where Needl Custom alerts allowed traders to make significant profits within the first three months of implementing Needl Assistants.
- One instance where Needl Alerts allowed traders to make \$250K in one day.

* Testimonial

By entering the market armed with the latest news, traders were able to make \$250k with confidence in a single day.

- One of the Traders

Needl.ai has gone above and beyond in delivering value. We see opportunities to leverage Needl.ai with our wholesale team and are interested in expanding its scope across the company.

- Champion within the Company

Success Stories in Finance: Rating Research and Reports

Company: Leading Rating Agency

Challenge

Risk analysis of listed and unlisted companies from annual reports and quarterly updates is time consuming and inefficient.

- **1.** Large Complex Documents Annual reports containing over 500 pages of complex data are required to be analyzed.
- 2. Time Sensitive Processes Analyzing information accurately across several earnings calls is time consuming.
- Opportunity Loss Missed opportunities on evaluating risk accurately could cause losses of revenue and reputation.

Outcome

- **1. 80%** reduction in time spent on generating reports
- 2. 90% more accurate coverage of relevant information in coverage report
- 3. Reduction of **300 pages of documents into crisp 15 page** summary.

Solution

 Rating Assistant – Bespoke reports on complex annual reports and quarterly reports, across listed and unlisted companies.

Example: Yes Bank Report

Testimonial

The custom reports for different sectors created by Needl.ai, significantly reduced our TAT in creating ratings reports for the listed and unlisted companies we cover with confidence. We could increase the coverage of companies, by 50% without increasing the workload of our analysts.

- Chief Information Officer

Success Stories in Finance: Merchant Newsletter

Company: Global Payment Gateway Firm

Challenge

In light of the increasing number of complex bulletins posted by card processing firms like Visa / Mastercard, communicating changes and updates to Merchants is a time consuming process for analysts.

- Complex Information Difficult to decode elaborate bulletins and guides in complex PDF formats.
- Complex Logic Challenging to ensure seamless integration of complex logic across diverse documents.
- Time Consuming Process Analysts billing hours are expensive, and this process requires 50% more manpower.

Outcome

- **1. 50%** reduction in time spent on generating reports.
- **2. 95%** accuracy.
- 3. Better than (or as good as) analyst generated news letters in 80% of the cases.

Solution

 Bulletin Summarization Assistant – Analyzes complex PDF documents, understands complex logic, multiple lookups and generates an automated newsletter within seconds.

Testimonial

Needl.ai was a great partner in solving this exceptionally challenging technical problem. Needl.ai's capabilities are top notch. We loved working with them and realised that the Needl.ai platform is exceptionally power and they are able to easily configure the platform for unique enterprise needs.

- Product Manager

Success Stories in Legal: Regulatory Monitoring

Company: One of the Largest Global Law Firms

Challenge

Monitoring regulatory changes / amendments across various jurisdictions and focus industries / practice areas is tedious.

- Low Time-to-Billing ratio Associates spent 20% time in manual monitoring and interpreting regulatory movements.
- 2. Time Sensitivity Risk of missing important updates and not educating clients on their impact in a timely manner.
- Risk of Penalties Missing critical regulations can risk penalties for clients in the millions.

Outcome

- 70% reduction in time spent by associates in monitoring regulatory changes and amendments.
- 2. 30% increased client satisfaction since they were aware of regulatory updates in a timely manner and could adapt strategies.

Solution

- Needl Feed Updated stream of regulatory information across various jurisdictions and focus industries and practice areas.
- 2. Alerts Assistant Near-real time alerts on regulatory changes.
- Summarization Assistant Daily and weekly summaries on important updates delivered to attorneys.
- Due Diligence Assistant Tailored, automated due diligence reports on clients' target companies.
- Ask Needl Prompt counsel and interactions with regulatory information and complex legal documents.

Testimonial

Using Needl.ai at our legal firm has dramatically improved the satisfaction of our partners and clients. We are able to monitor and track changes in a complex and fast moving regulatory landscape, have our associates do appropriate research on this and keep our customers and clients informed in a timely fashion helping them adapt corporate strategies effectively.

- Chief Innovation Officer

Success Stories in Finance: Maintenance Coverage Reports

Company: Prominent Asset Management Company

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Challenge

Maintenance coverage of portfolio companies during earnings season is challenging, and missing critical information is risky.

- Fragmented Data Data split across past research, analyst reports, earnings call and investor presentations.
- Time-Sensitive Processes Summarizing and analyzing information accurately across several calls during earnings season is challenging
- **3. Opportunity Loss** Missed opportunities on taking the right positions if analyst missed critical information.

Outcome

- 1. 70% reduction in time spent on generating reports
- 2. 80% more accurate coverage of relevant information in coverage report
- 3. Reduction of **500 pages of documents into crisp 20 page** summary.

Solution

 Maintenance Coverage Assistant – Bespoke reports across very diverse information during earnings season.

Example: Nvidia Report

Testimonial

Needl.ai significantly reduced our time spent in analyzing our portfolio companies during earnings season and we made decisions on adapting our portfolio weightage with confidence without any FOMO.

- Fund Manager

Success Stories in Business: Institutional Sales

Company: Leading Banking and Financial Services Company

Challenge

Institutional sales team struggled to increase AUM, unable to identify liquidity events in a timely manner.

- Fragmented Data Vital updates getting lost across diverse media channels.
- Time Sensitive process Significant time spent gathering and analyzing data manually.
- Opportunity Loss Missed sales prospects from inability to swiftly identify trends.

Outcome

- 1. 30% improvement in AUM.
- 2. 50% less time spent in tracking and looking for liquidity events.

Solution

- 1. Sales Assistant Custom classifiers, which improve sales team workflows with actionable analytics and contextual guidance.
- 2. Reports Assistant Optimized reports on funding, capex, and similar relevant liquidity events.

Testimonial

Needl.ai helped our sales operations by harnessing the potential of Al and intelligent automation. Building on this, the Department aims to further capitalize on Needl.ai's capabilities to drive continuous enhancement and innovation.

- Institutional Sales Head

The Future: Why Choose Needl.ai



We Build with You

[CONSULTATION + CUSTOMIZABILITY]



We offer Affordable Scaling for your

[PETABYTE SCALE]



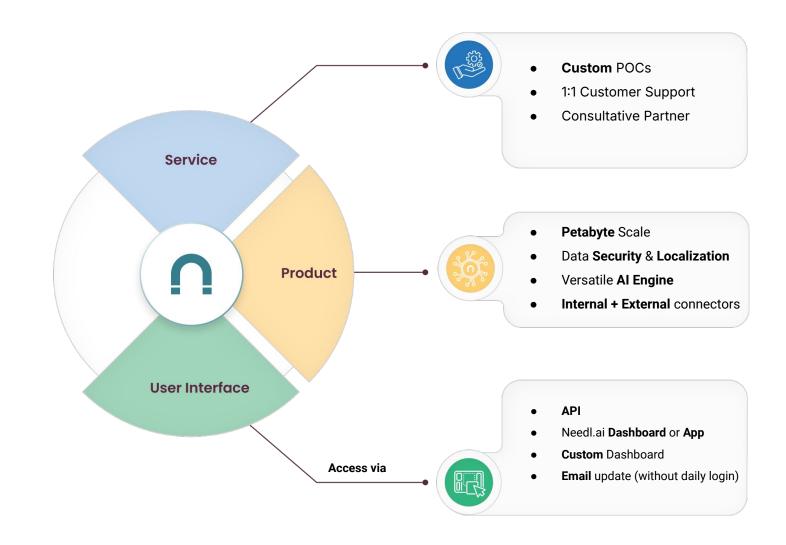
We are built for Enterprise

[SECURITY & LOCALIZATION]



We offer Flexibility

[USER INTERFACE/ CLOUD/ LLM]



THANK YOU

Transform your data management and decision-making with need of

AVAILABLE ON







WEEKLY NEWSLETTER



CONTACT

sales@needl.ai

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