

Lightning-fast information retrieval and understanding

The volume of data generated each year is skyrocketing. It hit 181 zettabytes globally in 2025, with 80% of that growth driven by unstructured data. For leaders and program managers across the U.S. government, this tidal wave of information creates a daunting challenge: how to sift through disparate data sets, quickly surface relevant information and meaningful insights, and ensure the integrity of that information. Primer addresses this challenge by helping teams spend less time on information retrieval and more time on higher-level analysis and decision-making.

Relevant Contexts

A shipping expert was my fifth conversant and described stressed supply chains. Trump's plan to penalise Chinese-made ships visiting American ports would be highly damaging to the US as so many goods enter the US by sea.

A senior teacher pointed out that academic freedom, so long valued in the US, is under threat.

Search

China Pacific

Q China Pacific

RECENT

How has **China's** actions in the **pacific** affected the US military interests?

What is the impact of **China** on **Pacific** trade?

MATCHING

Trans-**China** trade in the **Pacific**, 2023

Document Title

Druschitz, Alan P et al, 2034

Cast Aluminum Structures Technology (**CAST**). Phase II. Manufacturing Methods.

Document Title

Christner, Richard G et al, 1978

China Today

Source

Chinabeau, Merida W.

Author

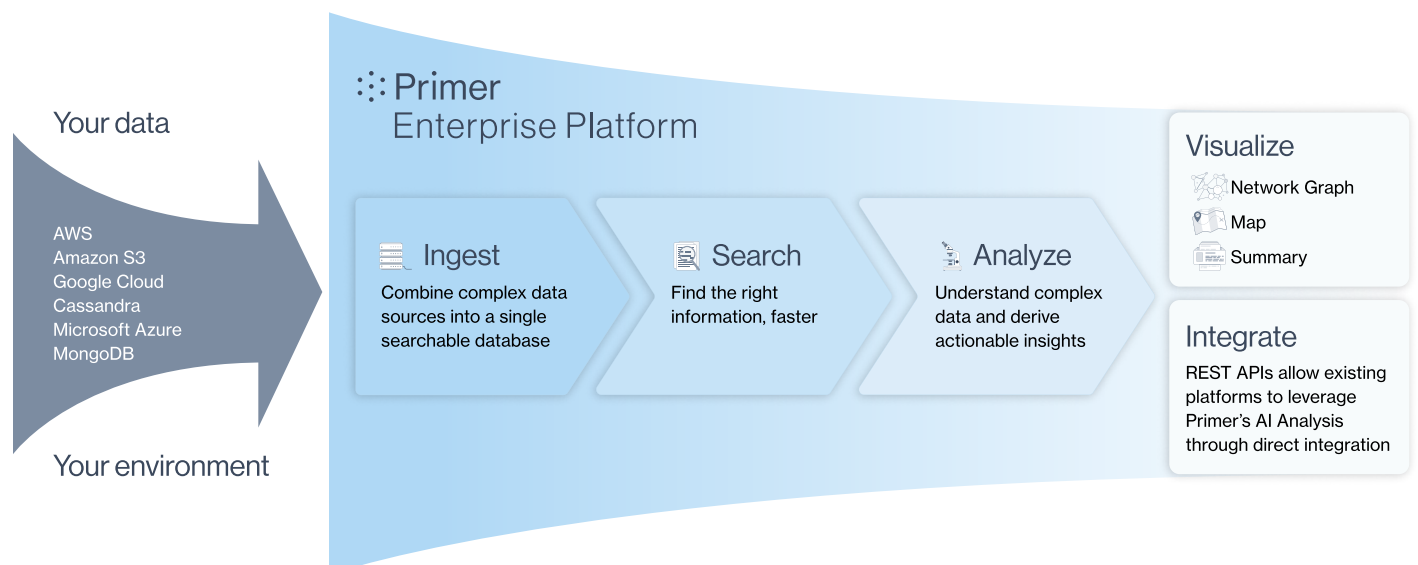
Researcher at the U.S. Army Biological Laboratories at Fort Detrick, Frederick, Maryland

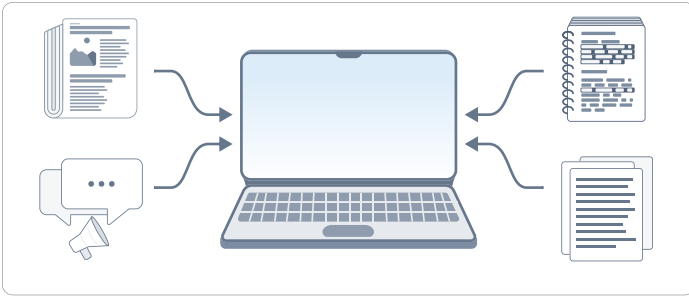
Features summary:

- **Multi-source integration:** Merge proprietary data with open-source intelligence in one unified platform, avoiding fragmented workflows and data silos.
- **Advanced semantic search:** Use natural language queries to surface relevant insights quickly, regardless of where it lives in your system.
- **Boolean search & precision filters:** Use keywords, logical operators and filters (timeline, source, entity) for precise information retrieval.
- **AI summarization:** Cut through data overload with concise AI-generated verifiable summaries.
- **Entity extraction & linking:** Automatically identify key entities (people, organizations, events) to create a coherent picture across data sets.
- **Rich AI-powered data visualizations:** Explore dynamic maps of events, timelines, and entity-based network graphs, and more.

Your end-to-end solution for search & understanding

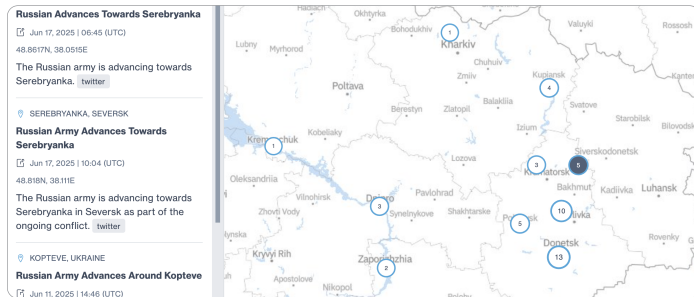
The Primer Enterprise Platform transforms unstructured data—from reports and internal documents to open-source data—into a unified, searchable, understandable, and verifiable resource. This allows teams to quickly find relevant content, ensuring information integrity and improving decision-making.





Multi-source data integration: unify your information ecosystem

Primer's ingestion pipelines pull in unstructured and semi-structured data from across your organization — from legacy document repositories to proprietary archives — with the ability to merge it with external data (PAI, CAI, news, and more). This enriches your internal data with external context, breaking down silos and creating a single, secure platform for comprehensive analysis. With everything in one place, your team can build a clearer picture of your mission space and stay focused on high-value work.



AI summaries & visualizations: unlock deeper understanding faster

Primer goes beyond search by generating AI-powered insights and rich visualizations — from concise AI summaries to dynamic geospatial maps, timelines, and entity-based network graphs. This complete capability helps your team move from simply finding information to truly understanding it, faster, with more context, and in a way that's tailored to your mission needs.

Verified Claims

- ✓ **China's increased military activities around Taiwan are causing significant concern for US military interests**

The documents provide evidence of China's increased military activities around Taiwan, including live-fire drills and simulated attacks on key targets in Taiwan. These activities are described as provocations that threaten peace and security in the region, which aligns with the claim that they are causing significant concern for US military interests. The US has been redirecting military efforts to Asia, particularly in response to rising tensions over Taiwan, further supporting the claim.

- ✓ **China's increased military activities in the Indo-Pacific region are causing significant concern for US military interests.**

The documents indicate that China's military activities extend beyond Taiwan to the broader Indo-

RAG-V proprietary technology: verify AI insights

Primer's Retrieval-Augmented Generation with Verification (RAG-V) breaks down complex outputs into granular claims and checks each one against your source documents. This claim-level validation ensures every insight is traceable back to its supporting evidence, empowering users to verify sources themselves. Unlike black-box AI, Primer provides transparent outputs with content flagging and full source attribution, giving users trustworthy insights and clear visibility into what the AI got right, and why.

```
search_results = response.json()

# Create document set from search results
doc_set_params = {"document_ids": [doc["id"] for doc in search_results["results"]]}
response = requests.post(f"{BASE_URL}/document-sets", json=doc_set_params)
doc_set_id = UUID(response.json()["document_set_id"])

# Generate activity graph
response = requests.post(
    f"{BASE_URL}/assets/event-page",
    json={
        "document_set_id": doc_set_id,
        "parameters": {
            "max_events": 10,
            "max_related_events": 5
        }
    }
)
```

Secure deployments: built for your environment

Primer's platform is designed to operate in highly secure environments and tailored to mission-specific workflows, with features like controlled user access, flexible deployment (cloud, on-premises, air-gapped), and accreditation through Palantir's FedSTART/Mission Manager. Primer meets IL5 requirements and has an ATO on JWICS, ensuring that your teams can work confidently within the highest security frameworks.