

# Semantria API



## Cloud-Based Text Analytics and Natural Language Processing API

# Overview

Semantria API is the cloud-based natural language processing component of the Lexalytics Intelligence Platform. Perfect for mid- and large-sized enterprises and data analytics companies, Semantria delivers customizable text analytics and reporting through Lexalytics' secure cloud servers.

Effortlessly scalable to billions of documents per day with 99.99% uptime, Semantria offers more than 100 useful data points per document to drive analysis, prediction and decision-making. Each of Semantria's text analytics features is easily tuned or trained to match industry-specific vocabularies and terminology.

Semantria API integrates seamlessly with other elements of the Lexalytics Intelligence Platform, such as the AI Assembler machine learning toolkit and Storage and Visualization web analytics platform.

Unlike open source and competing cloud solutions, Semantria API comes backed by the knowledge and support of world-class data scientists and software engineers.



**Cloud-based natural language processing API**



**Rapid, simple integration**



**99.99% system uptime**



**Highly agile and tunable**

[lexalytics.com/semantria](https://lexalytics.com/semantria)



“We chose Lexalytics over its competitors thanks to the mix of service, price, ease of use, and language packs.”

**Shahar Fogel**

VP, Product  
Brandtix

**Brandtix**

# Applications

Semantria API puts natural language processing capabilities into your platform, dashboard, or application:

- Monitor social media in real time
- Analyze free-text survey responses
- Categorize customer complaints
- Identify public relations issues
- Flag recurring pain points
- Find trending discussions
- Classify support tickets

## Learn more

[lexalytics.com/applications](http://lexalytics.com/applications)

# FAQs

## How much does Semantria API cost?

Please contact us to discuss our pricing plans.

## What technical skills do I need?

A basic understanding of 1 of our 7 supported SDK languages is useful to have. Don't know any? Not a problem. We'll be happy to help you get up-and-running.








## What support services do you offer?

Our professional services team can help you to define, implement, and optimize your Semantria integration.

## What industries do you serve?

In short, all of them. Semantria API can be tuned or configured for any industry's language and terminology.

# Features

-  **Sentiment scoring**
-  **Entity extraction**
-  **Categorization**
-  **Intention analysis**
-  **Summarization**
-  **22 languages**
-  **6 pre-built industry configurations**

## Learn more

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