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# Transform and Analyze your Text and Data

Datadome provides a comprehensive set of APIs for text analysis and Natural Language Processing (NLP).



## How It Works

Our APIs are intended to be used by brands across different industries to build intelligent and impactful systems to drive their business growth. In addition to that we also offer our API endpoints to independent software engineers to develop and launch innovative products built upon language intelligence.

GET STARTED

## Datadome APIs



**Sentiment Analysis API**



**Text Similarity API**



**Named Entity Extraction API**



**Text Classification API**

# API Overview

## Sentiment Analysis API

Sentiment Analysis API helps you to get a sentiment score for a given text. As an output you'll get percentage scores of the analyzed text across three categories viz. Positive, Negative, and Neutral sentiment. This API is helpful in analyzing large unstructured textual data like user feedback, reviews, comments, etc. and classify them across different categories for your business.

## Text Similarity API

Text Similarity API will provide the relatedness score between two bo text. The output score is provided in the range of 0 to 1 with 0 indicat relatedness and 1 indicating a very high relatedness between the twc texts. This API can be used across a multitude of use cases pertaining identifying texts with similar meaning or removing redundant bodies textual content.

## Named Entity Extraction API

Named Entity Extraction API can identify and extract individuals, places, animals, plants, historical figures, monuments, organizations, and other various types of entities from a given body of text. As an output the API lists different named entities across different categories like Name, Place, Animal, etc. This API can come extremely handy while analyzing large bodies of textual content for specific types of mentions.

## Text Classification API

Text Classification API can help identify tags for a given body of text to classify it under different categories like business, sports, entertainm politics, etc. The API gives percentage scores for different classificatio categories for a given input text. This API can be leveraged in use cas pertaining to categorizing and developing metadata for a large amou unstructured data.



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