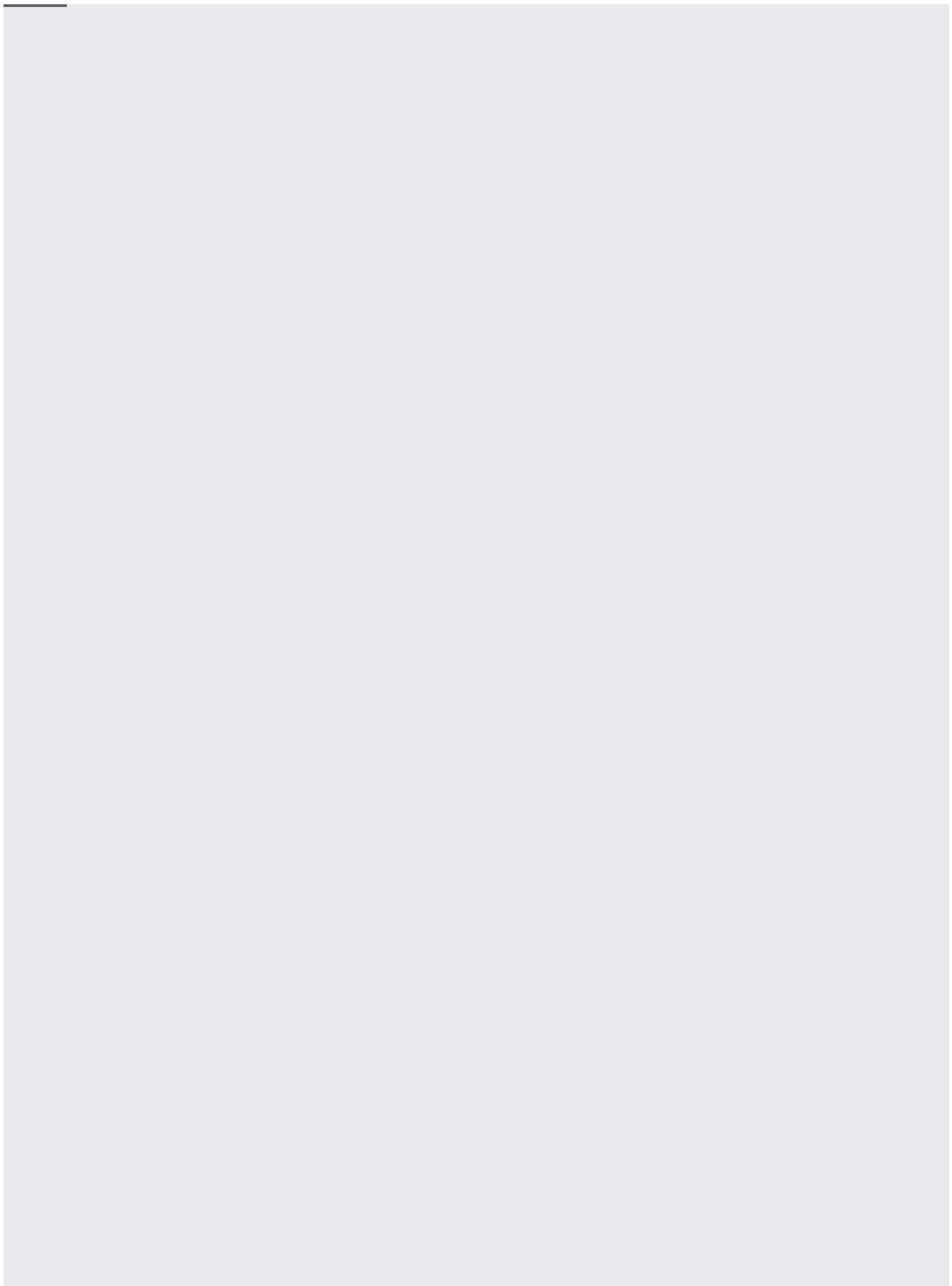
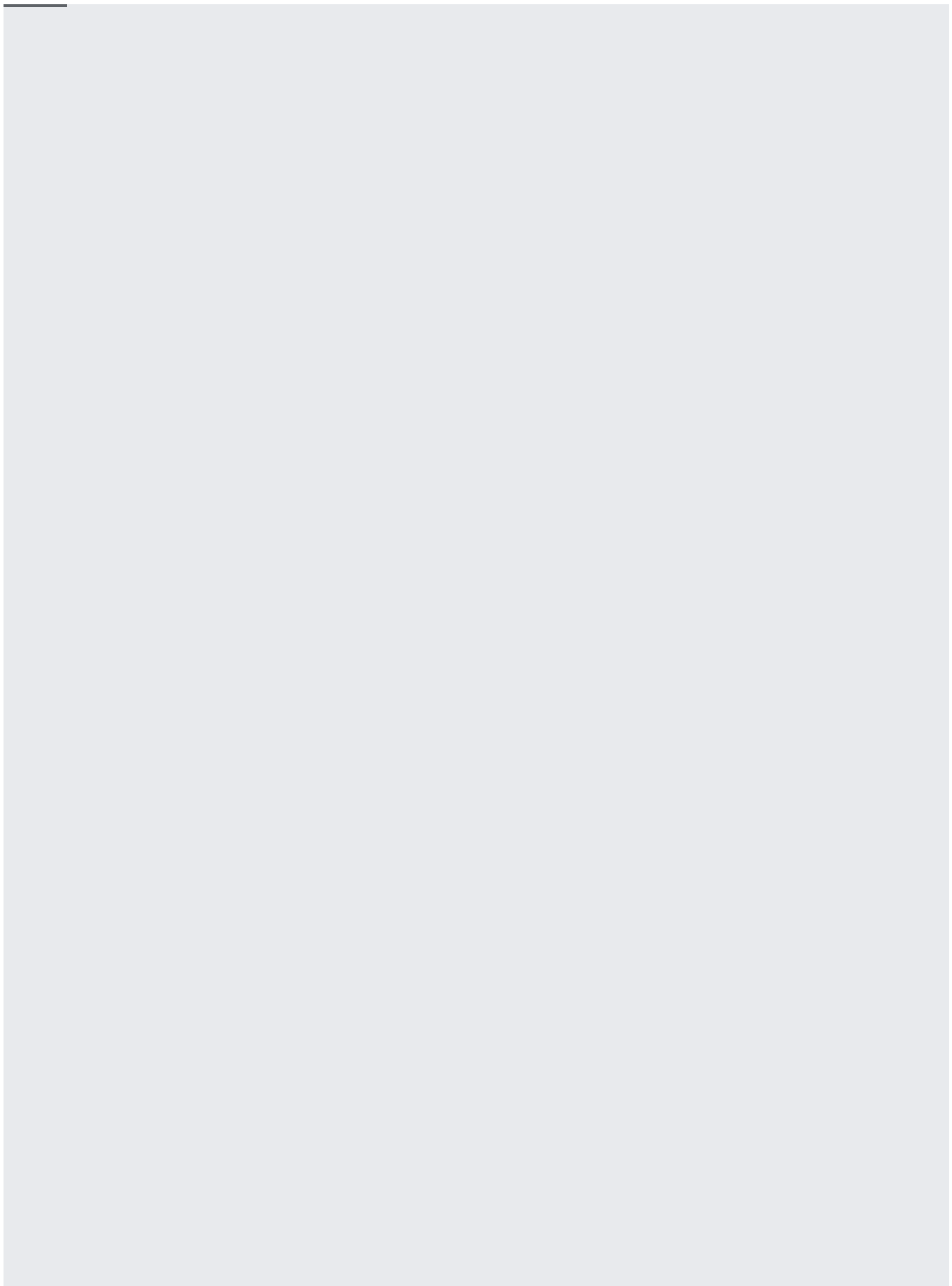


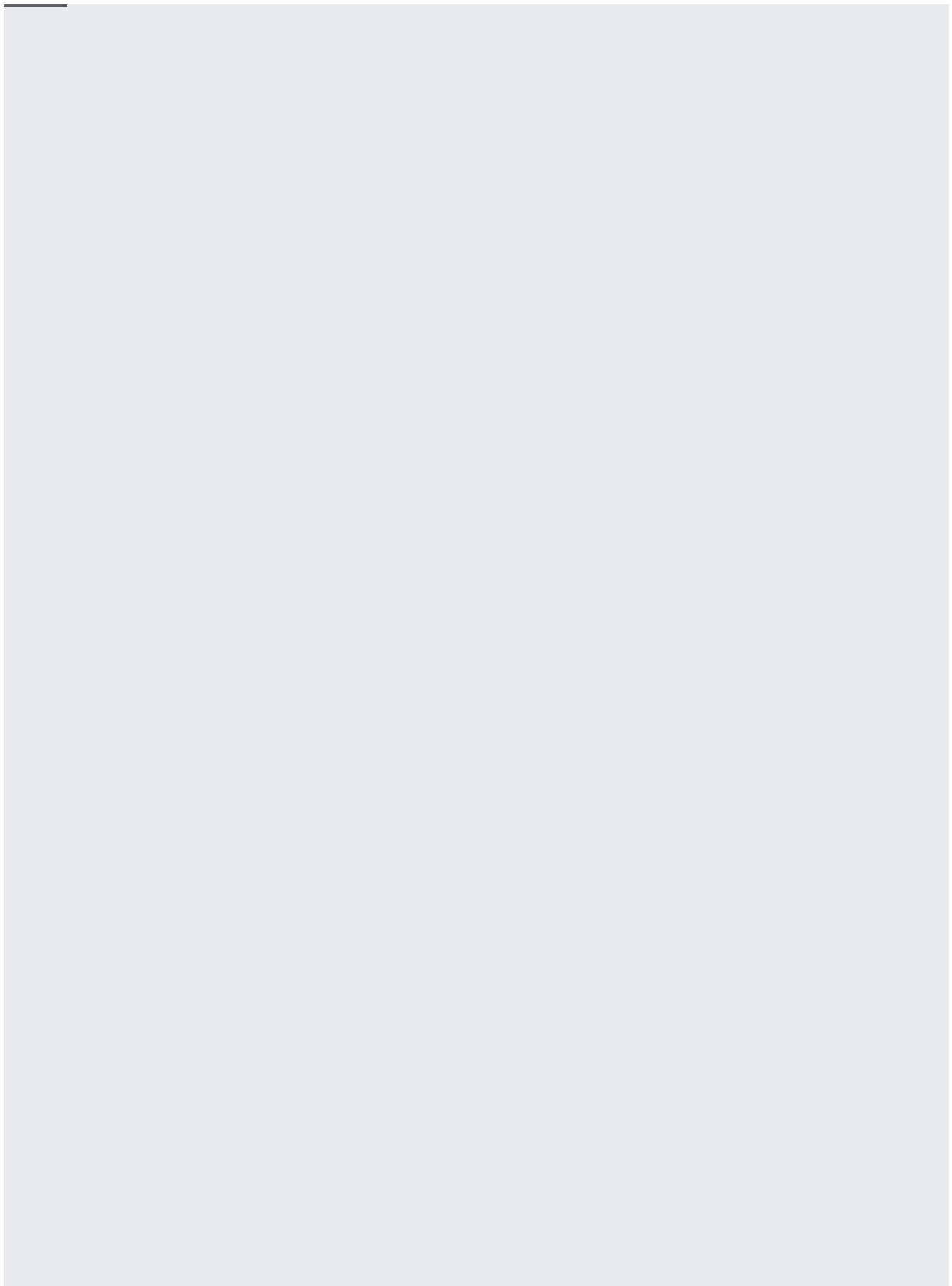
Sentiment Analysis inspects the given text and identifies the prevailing emotional opinion within the text, especially to determine a writer's attitude as positive, negative, or neutral. Sentiment analysis is performed through the `analyzeSentiment` method. For information on which languages are supported by the Natural Language API, see [Language Support](/natural-language/docs/languages) (/natural-language/docs/languages). For information on how to interpret the `score` and `magnitude` sentiment values included in the analysis, see [Interpreting sentiment analysis values](/natural-language/docs/basics#interpreting_sentiment_analysis_values) (/natural-language/docs/basics#interpreting_sentiment_analysis_values).

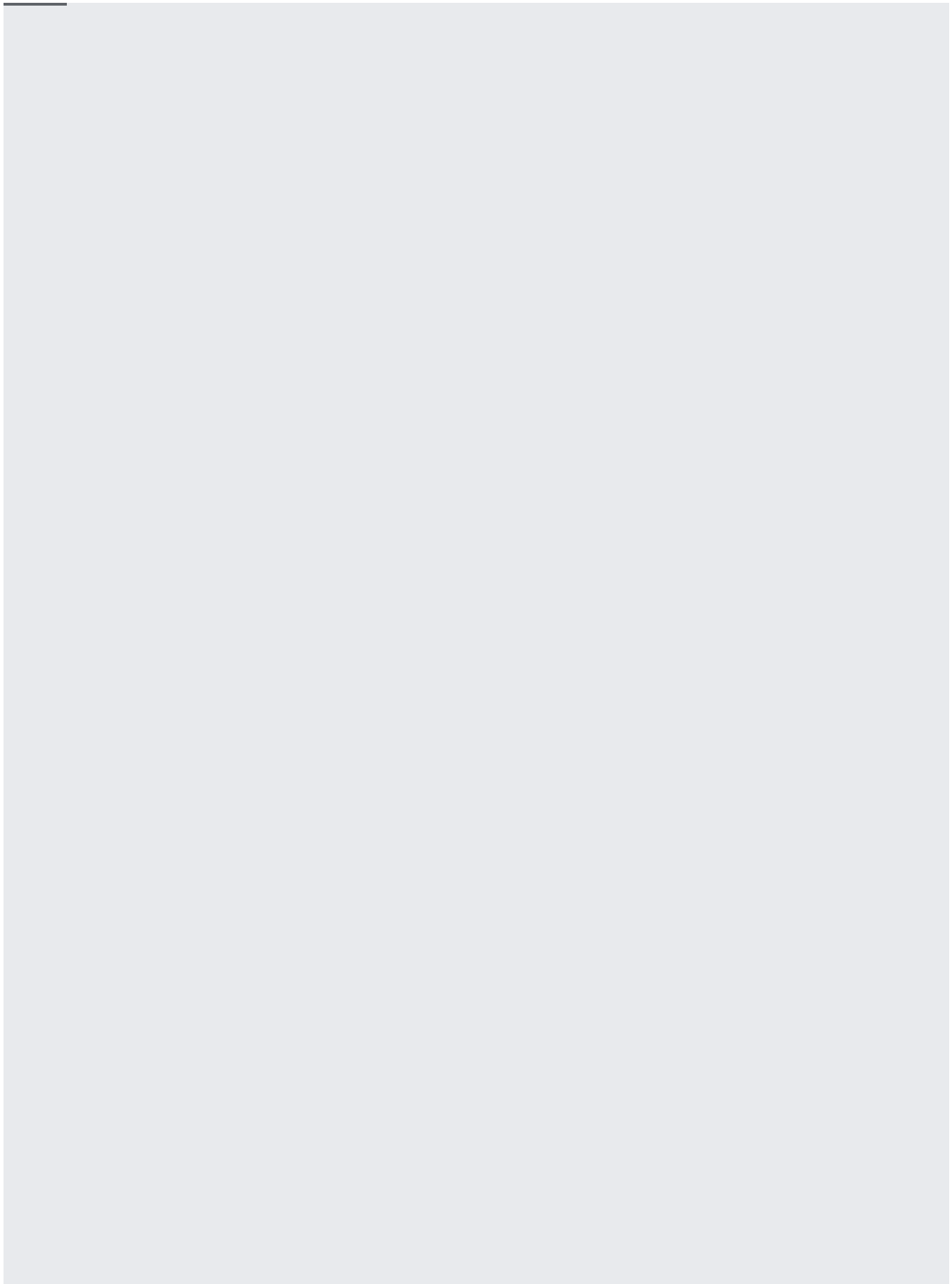
This section demonstrates a few ways to detect sentiment in a document.

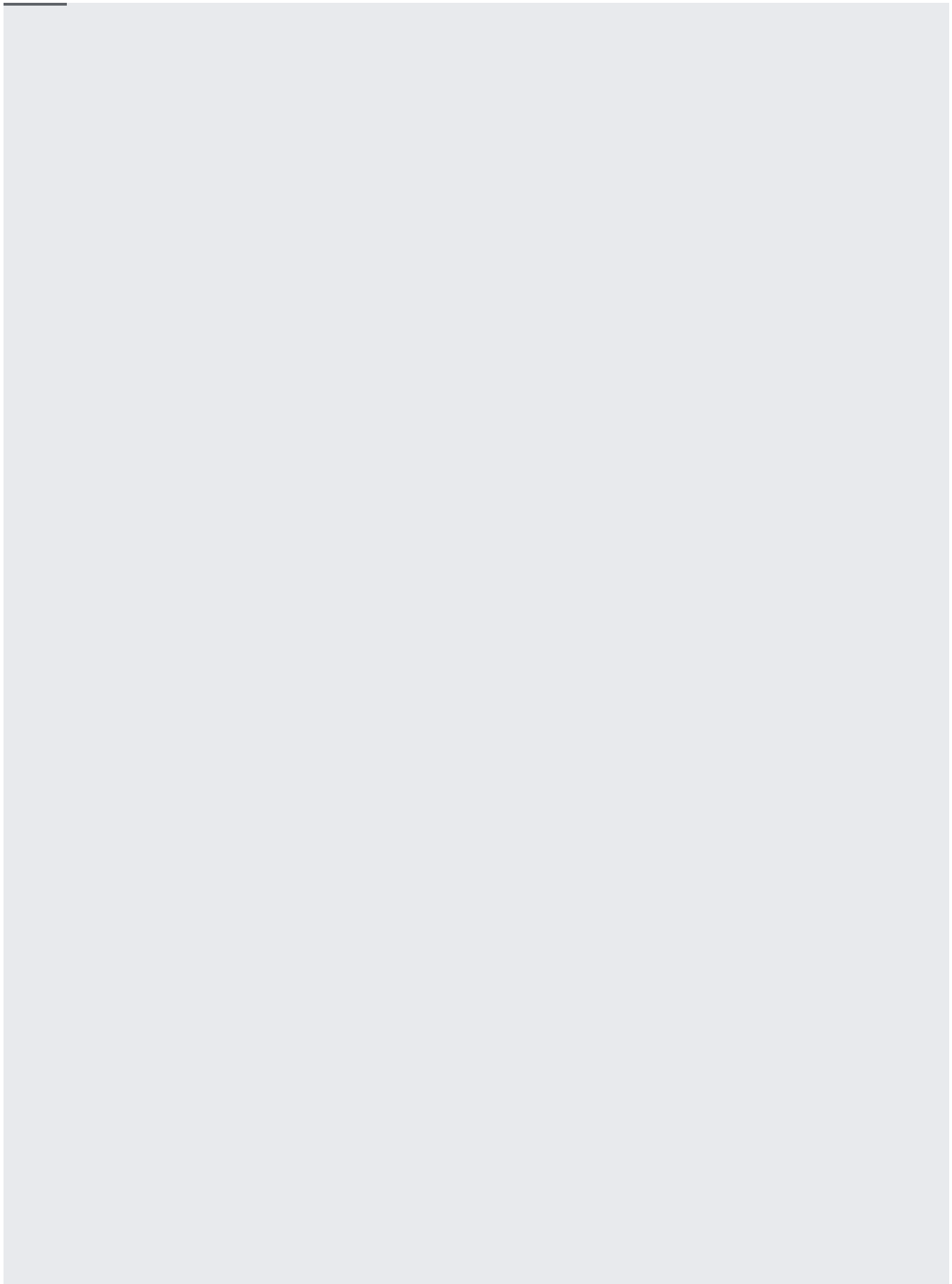
Here is an example of performing sentiment analysis on a text string sent directly to the Natural Language API:

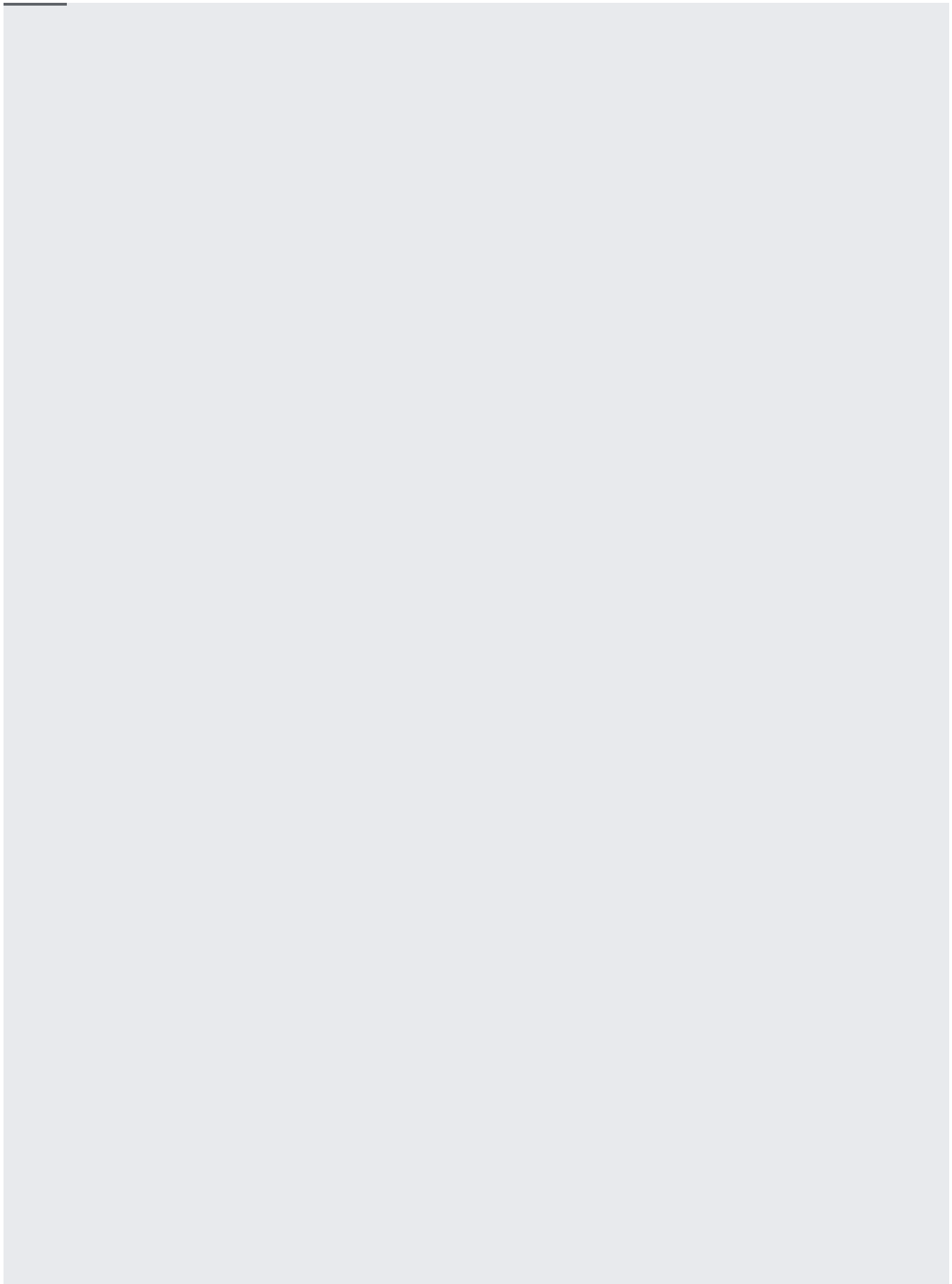


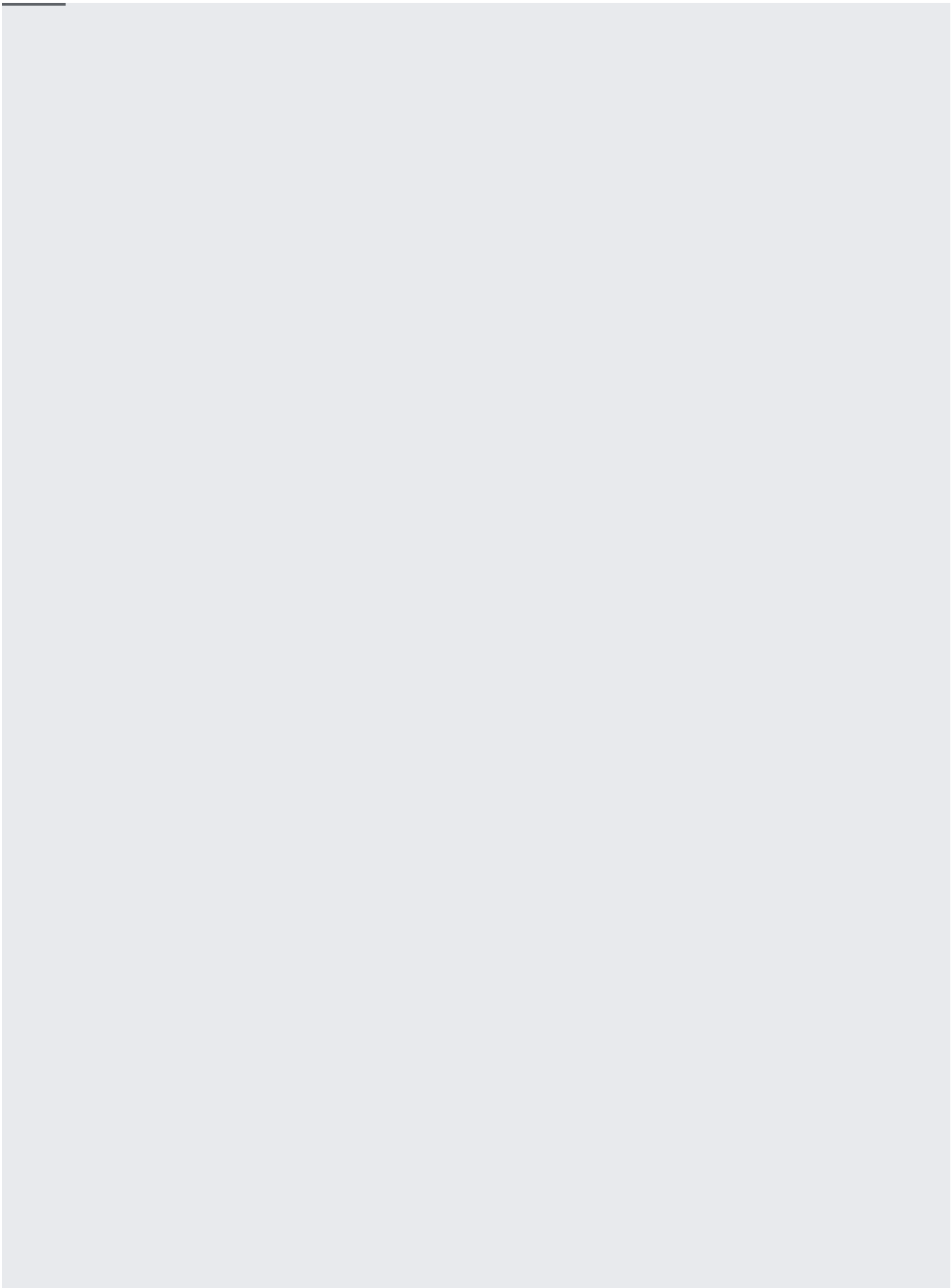












For your convenience, the Natural Language API can perform sentiment analysis directly on a file located in Google Cloud Storage, without the need to send the contents of the file in the body of your request.

Here is an example of performing sentiment analysis on a file located in Cloud Storage.

