


# News API

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## Provides:

This API provides access to live data on trending and relevant articles on the web from tens of thousands of sources. It returns the title, author, timestamp, an image associated with the article, the original article source (url), and its content. You can search by location or category, among other queries. It is frequently updated, and pulls from a variety of news sources, like ABC and BBC.

## Key Provisioning:

**Pain factor (0=easy...5=nightmare):** 

- Sign up for a free API key with an email and a password
- Free for development, open-source, and non-profit use. Just have to attribute it in whatever projects you use it for (in the code or in your GitHub README)

## Quotas:

- 1,000 requests per day

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## The Good:

- Integration with a variety of programming languages, including Python
  - Has its own pip package you can install
- Well documented, and gives very good examples
- Provides a lot of options and accessibility to a variety of articles from 30,000+ news sources
- Returns enough simple information to sift through and parse to look for a topic
- Many parameters that can be used, and while it might make the query long, they are obsessively useful

## The Bad:

- Free version really limits what kind of articles you can find, as it only goes back a month
- Articles provided are only snippets/descriptions, so readers must access the original article through the url for more information

## The Ugly:

- Insane pricing for the business and enterprise plans
- In order to view the entire article, you must upgrade your plan - otherwise you get a short snippet, and are forced to use the link to the article if you want the full thing.

**Location:** <https://newsapi.org/>

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Accurate as of 2019-11-21

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