# Dark Sky

## Provides:

This API provides services for getting the weather at a location and date in time.

### Key Provisioning:

Pain factor (0=ezpz...5=nightmare):

- To get a key, you must
  - Sign up with an email
  - Click a link that is sent via that email

#### Quotas:

• 1,000 Calls Per Day for Free + \$0.0001 for each additional call (no credit card required on signup)

#### The Good:

- Provides a lot of data
  - Like, we're talking forecasting by the minute, hour, and day in 43 different languages (including Pig Latin)
- Gives access to forecasts as well as historical data
- Returns human-readable summary (key "summary") as well as machine-parsable outputs (key "icon")
- Provides weather alerts for major warnings
- They have a very user-respecting privacy policy

#### The Bad:

- The 1000-free-call limit may be small for professional use, but should be sufficient for personal use
- The sheer depth of the API might be a bit off-putting

## The Ugly:

• In order to use the API you must give attribution to Dark Sky

Location: <a href="https://darkskv.net/dev/">https://darkskv.net/dev/</a>

Accurate as of 2018-11-14

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