# ipapi

## Provides:

Location information (including currency, languages, timezone and country calling code) based on IP address

## Key Provisioning:

Pain factor (0=ezpz...5=nightmare): 2



- No apiKey needed
- Can access different forms of information based on request data
- Can access information based on different IP (if provided)
  - o ipapi will return information about user IP if different IP not provided

#### Quotas:

Requests limited to 1000/day

#### The Good:

- Nicely formatted data with no subdictionaries
- Information is filterable through request data (can exclude extraneous info)
- Batch IP lookup is possible (multiple IPs at once)
- Info secured over HTTPS/SSL request
- IP address data is global
- Examples provided in documentation for several languages.
- Support for json,xml, csv, yaml and jsonp as output.

#### The Bad:

- Quota is somewhat tight
- No first-party support for free users
- Location provision is not entirely accurate (maybe good?)

### The Ugly:

- wE cAn tRaCk yOuR LoCaTiOn bAsEd oN yOuR iP
- Access to people's information based on api is too easy (SUPER SCARY)

Location: https://ipapi.co/

Accurate as of 2018-11-14

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