# THE CLARIFAI API A BRIEF INTRO

# CLARIFATIS RAD. CLARIFATIOM

### The Clarifai API has 4 REST endpoints and a bunch of API Clients

(so far)

## ENDPOINTS

#### /VI/TOKEN

Gets you an access token

#### /VI/INFO

#### Gets you info about the current state of the API and user

#### /VI/FEEDBACK

## Lets you provide feedback to the system for improved results

#### /VI/TAG

Gives you tags for a given image

## CLIENTS

#### IOS AND ANDROID STARTERS

#### PYTHON

```
from clarifai.client import ClarifaiApi

clarifai_api = ClarifaiApi()

result = clarifai_api.tag_images(open('image.jpeg'))
```

#### JAVA

```
ClarifaiClient clarifai = new ClarifaiClient(APP_ID, APP_SECRET);
List<RecognitionResult> results =
    clarifai.recognize(new RecognitionRequest("image.jpg"));
```

...this works for Android, too!

#### NODE.JS

```
var Clarifai = require('./clarifai_node.js');
Clarifai.initAPI(process.env.CLIENT_ID, process.env.CLIENT_SECRET);
Clarifai.tagURL('image.jpeg', 'identifying string', resultHandler );
```

#### CUSTOM TRAINING

### DEVELOPER. CLARIFAI. COM

@clarifaidev

hackers@clarifai.com