

THE CLARIFAI API

A BRIEF INTRO

CLARIFAI IS RAD.

CLARIFAI.COM

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

(so far)

ENDPOINTS

/v1/TOKEN

Gets you an access token

/V/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

/V1/TAG

Gives you tags for a given image

/V1/COLOR

Gives you colors 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(CLIENT_ID, CLIENT_SECRET);  
  
Clarifai.tagURL('image.jpg', 'identifying string', resultHandler);
```

GO

```
func main() {  
    client := clarifai.NewClient("<client_id>", "<client_secret>")  
    urls := []string{"image.jpg", "image2.jpg"}  
    tag_data := client.Tag(clarifai.TagRequest{URLs: urls})  
    fmt.Printf("%+v\n", tag_data)  
}
```

NEW MODEL!

FOOD!

developer.clarifai.com/alpha/food-model/



BOUNTIES!

blog.clarifai.com/bounties

DEVELOPER.CLARIFAI.COM

github.com/clarifai

@clarifaidev

hackers@clarifai.com