Cloudaerias
Types Of Clouds Recognition API

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https://www.de-vis-software.ro/types-of-clouds-recognition-api.aspx

Agenda

01 **What is Cloudaerias?**
Defining our API and also the target audience for it.
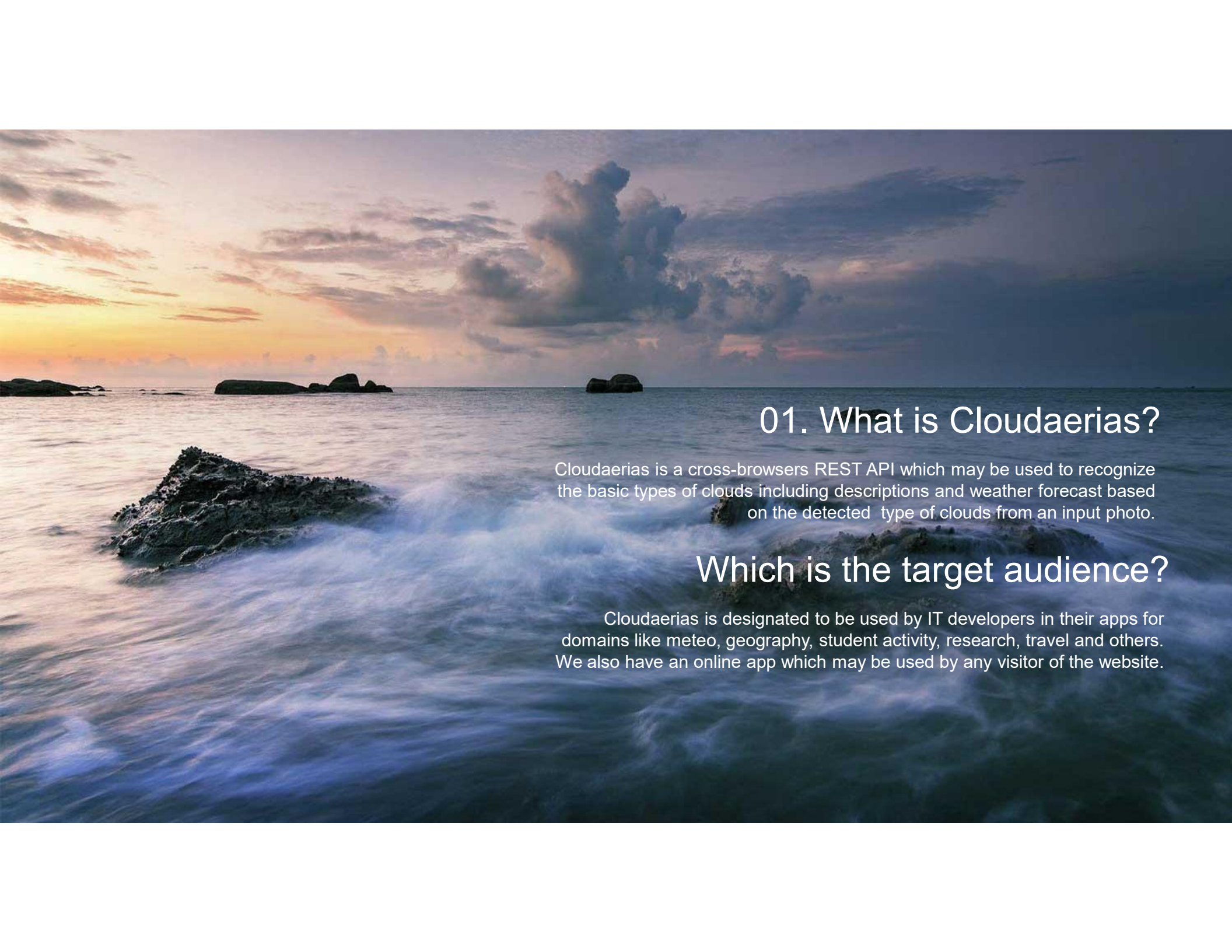
02 **Benefits**
Why to get our API and is it really right for you?

03 **How To Use It?**
Step By Step explanation and an example of JSON strings for input and output.

04 **Pricing Packages**
Presenting our TIERS, you have a 7 days free trial to test it.

01. What is Cloudaerias?

Cloudaerias is a cross-browsers REST API which may be used to recognize the basic types of clouds including descriptions and weather forecast based on the detected type of clouds from an input photo.

Which is the target audience?

Cloudaerias is designated to be used by IT developers in their apps for domains like meteo, geography, student activity, research, travel and others. We also have an online app which may be used by any visitor of the website.

02. Benefits

01

Unlimited Devices
You may use Cloudaerias from any device, no matter how many devices.

02

Commercial Copyright
That means you may call our API in your apps and sell your apps without any extra fee.

03

Chat Support 24x7
Our Premium support is a very client oriented and we are striving to solve fast your requests.

04

Good Prices
Check out our pricing packages for your needs.

03. How To Use It?

01

Input Photo

Get the input photo as image url or base64 encoded string.

02

Send POST Request

Send the request to our API with POST method and JSON body with requested headers.

03

Get Response

Get response as JSON string.

04

Use it in your Apps

Use the response in your apps. You may sell your apps because you own the commercial copyright.

03. How To Use It?

Output JSON String

```
{
  "created": "2020-07-02T12:28:09.989Z",
  "predictions": [
    {
"probability": 0.494978756,
      "tagId": "25f6497c-4771-41cf-b876-942f501f45af",
      "tagName": "nimbostratus",
      "description": "A nimbostratus cloud is a multi-level, gray, often dark, amorphous, nearly uniform cloud that usually produces continuous rain, snow, or sleet but no lightning or thunder. Although it is usually a low-based cloud, it actually forms most commonly in the middle level of the troposphere (2,000 to 6,100 meters (6,600 to 20,000 ft) above ground level) and then spreads vertically into the low and high levels. Nimbostratus usually produces precipitation over a wide area. Nimbo- is from the Latin word nimbus, which denotes precipitation. Downward-growing nimbostratus can have the same vertical extent as most large upward-growing cumulus, but its horizontal extent tends to be even greater. (Source: Wikipedia)",
      "weather_forecast": "Gloomy with continuous rain or snow"    },
    {
      "probability": 0.3109611,
      "tagId": "6b333d95-e461-4155-890c-994538f7c28",
      "tagName": "cumulonimbus",
      "description": "Towering cumulonimbus clouds are typically accompanied by smaller cumulus clouds. The cumulonimbus base may extend several kilometres across and occupy low to middle altitudes - formed at altitude from approximately 200 to 4,000 m (700 to 10,000 ft). Peaks typically reach to as much as 12,000 m (39,000 ft), with extreme instances as high as 21,000 m (69,000 ft) or more. Well-developed cumulonimbus clouds are characterized by a flat, anvil-like top (anvil dome), caused by wind shear or inversion near the tropopause. (Source: Wikipedia)",
      "weather_forecast": "Be aware of rain, hail or tornadoes"
    }
  ]
}
```

Input JSON String

```
{
  "base64_Photo_String": "iVBORw0KGgouQmCC",
  "photo_url": "NO"
}
```

Input JSON String

```
{
  "base64_Photo_String": "NO",
  "photo_url": "https://domainname.com/image.jpg"
}
```

04. Pricing Packages

Common features:

- Unlimited Devices
- Get Type Of Clouds with certain probability
- Get Description Of Clouds
- Get Weather Forecast Based on Detected Type Of Clouds
- Get Timestamp at the moment of the request
- Administration Console
- Chat Live Support 24 x 7

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