Task 7

Browser (ASP.NET)

Insert your Clarifai API key inside ClarifaiModel.cs from https://portal.clarifai.com/apps .

API Keys ?   DETAILS

ClarifaiProject-all-scopes
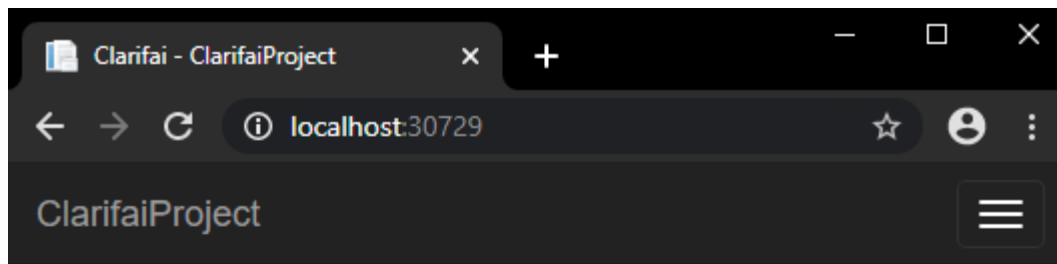XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX   Dec 12, 2019

CREATE NEW API KEY

```
public class ClarifaiModel
{
    //API key for clarifai project
    0 references | 0 changes | 0 authors, 0 changes | 0 exceptions
    public static string APIKey { get; } = "XXX";
}
```

Debug run the application and you will see the following page on load.

Submit: Web Image

Submit image using web image and wait for tag to load.

Image tag will be generated after a few seconds.

Image preview

Tag

Tag	Confidence
train	0.9996053
railway	0.9992987
subway system	0.99825156
station	0.9980105
locomotive	0.99725723
transportation system	0.9969802
travel	0.9889797
commuter	0.98087525
platform	0.98064405
light	0.97420406
train station	0.96874046
blur	0.9672204
city	0.9614798
road	0.9613829

Submit: Local Image

Image can be uploaded from local computer via drag and drop.
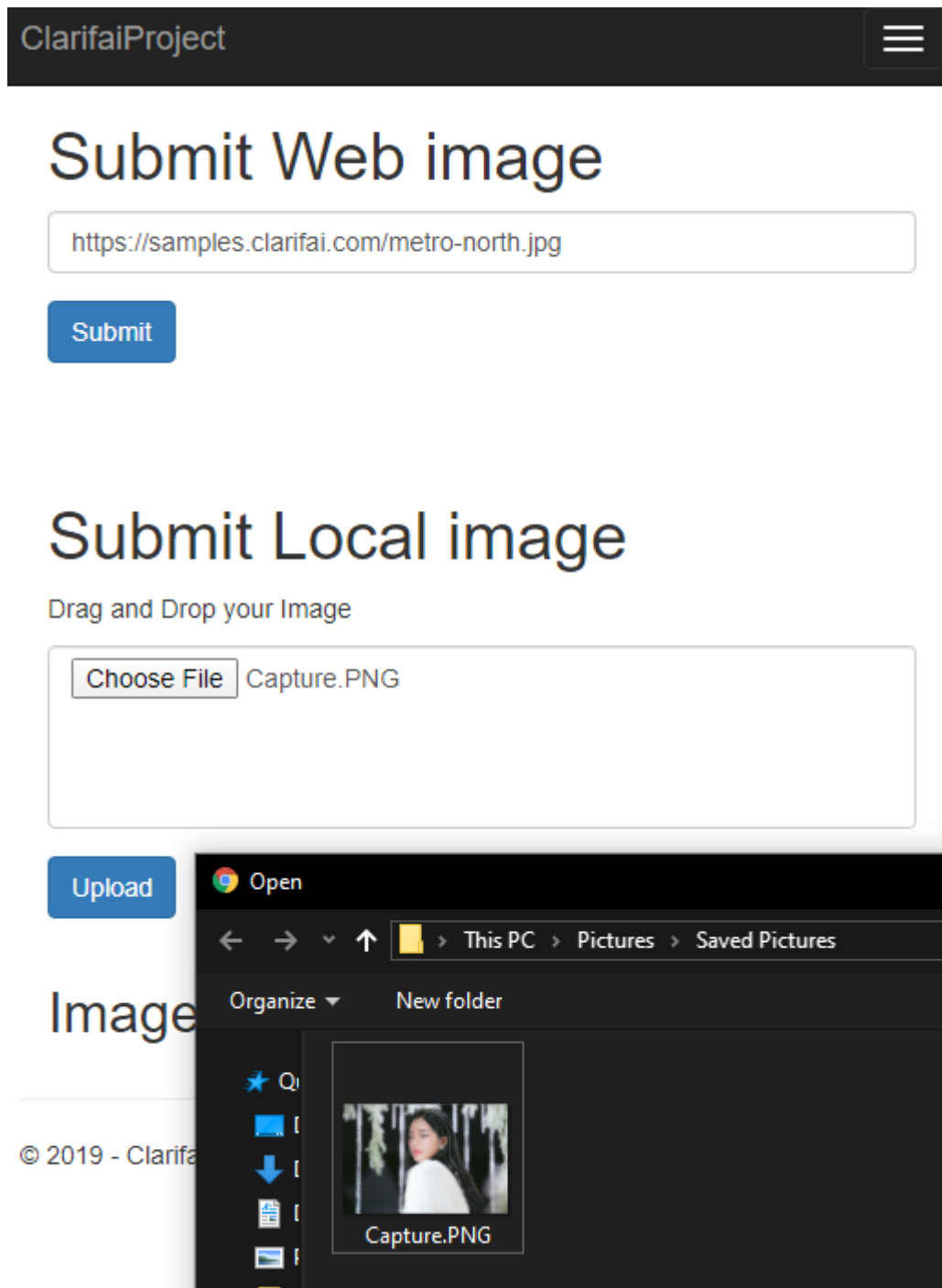
Uploaded image will undergo tagging.

ClarifaiProject ≡

Submit Web image

https://samples.clarifai.com/metro-north.jpg

Submit

Submit Local image

Drag and Drop your Image

Choose File | Capture.PNG

Upload

Image preview

Tag

It will take a while for the tags to load.

Tag	Confidence

Image tag will be generated after a few seconds.

Image preview

Tag

Tag	Confidence
fashion	0.99193025
girl	0.9905751
winter	0.98973143
model	0.9879178
woman	0.98600954
portrait	0.9820337
beautiful	0.97932243
snow	0.97022843
cold	0.9481993

In the case of error, server will reconnect and prompt to check.

Tag

Web Server has failed to establish a connection to Clarifai. Reconnecting...
(Check your network and API key in ClarifaiModel)

Tag	Confidence

Browser (javascript)

Located in ClarifaiProject_js Folder

Insert your Clarifai API key inside keys.js from https://portal.clarifai.com/apps .

API Keys ❓   **DETAILS**

ClarifaiProject-all-scopes
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX   Dec 12, 2019

CREATE NEW API KEY

```
JS keys.js > [∅] myApiKey
  1    var myApiKey = 'XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX';
```

This Javascript version is the same version as ASP.NET, without a web server.

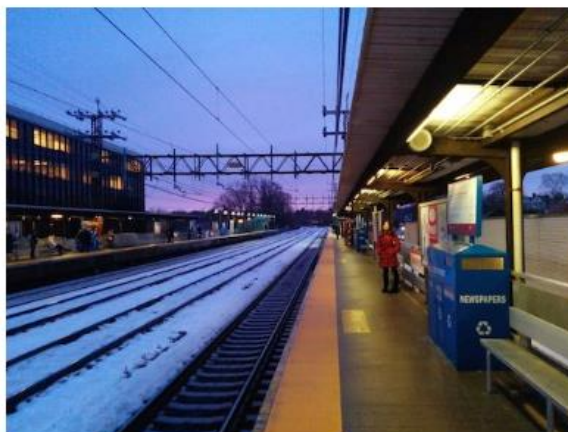# ClarifaiProject

Submit Web image

https://samples.clarifai.com/metro-north.jpg

[Submit]

Submit Local image

Drag and Drop your Image

[Browse...] Capture.PNG

[Upload]

Image preview

Tag

Tag	Confidence
train	0.9996053
railway	0.9992987
subway system	0.99825156
station	0.9980105
locomotive	0.99725723
transportation system	0.9969802