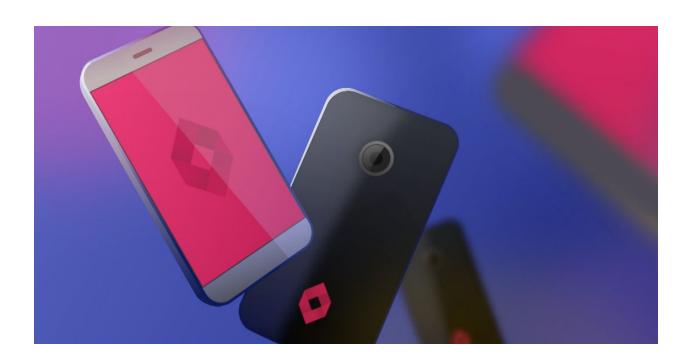
Car Imagery.com

API Documentation

November 04, 2016



Car Imagery API

The car imagery API is a subscription based service that allows business' to access car stock photography based on the make and model - and optionally, year, or a car. The API offers a



free access level, for 100 requests per IP address, and unlimited access for \$19.99 USD per month.

Basic Usage

Using HTTP GET / POST

Using HTTP GET/POST!

Every programming language that can make a HTTP request and parse XML is a suitable client for this API; here is a sample GET request:

http://www.carimagery.com/api.asmx/GetImageUrl?searchTerm=ford+fiesta

This returns the following XML

<string xmlns="http://carimagery.com/">

http://www.regcheck.org.uk/image.aspx/@Zm9yZCBmaWVzdGE=

</string>

If you prefer to use a HTTPS source for the image, then you can simply replace the http with https, like so:

https://www.regcheck.org.uk/image.aspx/@Zm9yZCBmaWVzdGE=



Similarly if you prefer to use HTTP POST instead of GET, then you can make a POST request as follows:

```
POST /api.asmx/GetImageUrl HTTP/1.1
Host: www.carimagery.com
Content-Type: application/x-www-form-urlencoded
Content-Length: length
```

searchTerm=string

For the same resultant XML.

.NET Usage

Using C#

Open a new project in Visual Studio, in this case, we are assuming a console application, but the steps are identical for other project types too.

- Right click on the project, and select Add > Service Reference
- Change the namespace to Carlmagery
- Enter the address <u>www.Carlmagery.com/api.asmx</u> into the address bar.
- Press OK.
- Enter the following code in the Main() method

```
var carImagery = new CarImagery.apiSoapClient("apiSoap");
var strUrl = carImagery.GetImageUrl("Ford Fiesta");
System.Diagnostics.Process.Start(strUrl);
```

• Press Run, and your default browser will open with an image of a Ford Fiesta car.



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