



**API Documentation**

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# Overview

This API allows developers automate uploads to [HttpImage.com](https://httpimage.com), so that many images can be hosted at once.

Data is transferred via a XML / SOAP web service, which is designed specifically for .NET, but can be used in any programming language. The code example below demonstrates its use in C#

**Prerequisites:** This example assumes you already have a paid account on [httpimage.com](https://httpimage.com).

## 1. Create a web service reference

Create a new c# console project in Visual Studio, and add a service reference to

<https://httpsimage.com/api/api.asmx> named "httpsimage"

## 2. Write code to upload an image

Add the following code to your project:

```
using System;
using System.IO;
using TestHarness.httpsimage;

namespace TestHarness
{
    class Program
    {
        static void Main(string[] args)
        {
            var strFilePath = @"xxx";
            var data = File.ReadAllBytes(strFilePath);
            var strData = Convert.ToBase64String(data);
            var api = new apiSoapClient();
            var image = api.Upload("xxx", "xxx", Path.GetExtension(strFilePath), strData);
            Console.WriteLine(image.Url);
        }
    }
}
```

## 3. Replace placeholders

Replace the strFilePath variable with a local file path to an image, and replace the first two parameters to the Upload method with your username and password.