**Social Media API**

**By**

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**Social Media Module**

**Webelevate 2.1**

**Overview**

Over this is a website which composites a number of social media apps and widgets based on the lecture material.

For this I developed a website socialmediaAPI which is zipped up and deployed on a free host [www.appwayz.com/socialmediaAPI](http://www.appwayz.com/socialmediaAPI)

The website requires the user to login, they can log in natively (using guest and letmein – this is from a flat file and no longer from a database for this project)

Also the user is able to login using Facebook, and Google. Twitter works locally but on the free host the callback seems to be blocked.

**Pages**

On the site there are 4 main pages, About, Café Libre, Facebook and Twitter.

**Café Libre**

Contains twitter feeds, hashtags, for its twitter account @librecafe, it also contains facebook streams and comments from its facebook page.

This is related to the project I did for corona, so the images etc are taken from this café app.

It also contains some facebook and twitter widgets.

**Facebook**

Facebook page contains some facebook buttons, and feeds.

**Twitter**

Contains some widgets and lists for example my tweets, and hashtags for mybloomsday

**Google +**

Contains a badge and a google plus tag

**Accounts /Apps set up**

There is a facebook app set up for each the localhost deployment and the online one.

There is a twitter app set up for the localhost and online deployment

The google login has two clients set up one for online and one for local login.

**Deploying the zip file**

The zip file should be deployed onto a server(apache) on localhost (it should have php since the page are php

localhost/socialmediaAPI/index.php should open the home page