



TweetScroll – jQuery plugin

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Licence: GPL

Description:

TweetScroll is widget that displays latest tweets from your Twitter account or multiple accounts using new OAuth API 1.1. This simple widget can be used in any website/blog. Twitter recently shutdown their API 1.0 and forces usage new API 1.1. Because of that change plugin requires creating Twitter application on Twitter Devs which is used for API calls. We made this plugin because of lack of simple plugin with some animation options.

Installation:

Recent updates to Twitter API (API v1.1) requires authentication to fetch Tweets. Please follow the steps below to start using TweetScroll widget:

1. Navigate to Twitter Developers Page using your twitter credentials.
2. Select 'Create new application' and enter the application details.
 - a. The name and description can be anything you like really, but you can't use 'Twitter' in the name.
 - b. The website field can be your main website and doesn't have to be the site where your Twitter feed or feeds are located.
 - c. Callback URL can be left blank.
3. Enter the CAPTCHA info and click create
4. On the next details screen, click 'create my access token'. You may need to refresh the page after a few seconds if it doesn't appear automatically.
5. Make a note of the Consumer key, Consumer secret, Access token and Access token secret as highlighted below.

Organization

Information about the organization or company associated with your application. This information is optional.

Organization	None
Organization website	None

OAuth settings

Your application's OAuth settings. Keep the "Consumer secret" a secret. This key should never be human-readable in your application.

Access level	Read-only About the application permission model
Consumer key	8816a2c1e6e6a4d4d4d4d4d4d4d4d4d4
Consumer secret	8816a2c1e6e6a4d4d4d4d4d4d4d4d4d4
Request token URL	https://api.twitter.com/oauth/request_token
Authorize URL	https://api.twitter.com/oauth/authorize
Access token URL	https://api.twitter.com/oauth/access_token
Callback URL	None
Sign in with Twitter	No

Your access token

Use the access token string as your "oauth_token" and the access token secret as your "oauth_token_secret" to sign requests with your own Twitter account. Do not share your oauth_token_secret with anyone.

Access token	8816a2c1e6e6a4d4d4d4d4d4d4d4d4d4
Access token secret	8816a2c1e6e6a4d4d4d4d4d4d4d4d4d4
Access level	Read-only

[Recreate my access token](#)

Next step is to enter keys in file. Open CleanBIZ/js/twitter/tweets.php file. Enter keys you get from Twitter Developers page:

- consumerkey
- consumersecret
- accesstoken
- accesstokensecret

HTML STRUCTURE & JQUERY CODE:

You can use this widget in any place on the website you want and in any column size. To use it, simply make HTML structure as shown below:

```
1. <article id="tweet-scroll-wrapper" class="clearfix">
2.   <div class="tweets-list-container"></div>
3. </article>
```

Last step is to setup plugin with desired options. First you need to include tweetscroll.js file in your HTML document at the end of the body. After that, inside "script" tags call jquery plugin like this:

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```
1. /* ===== TWEETS SCROLL ===== */
2. $(''.tweets-list-container').tweetscroll({
3.   username: 'envatowebdesign',
4.   time: true,
5.   limit: 11,
```

```
6.     replies: true,  
7.     position: 'append',  
8.     date_format: 'style2',  
9.     animation: 'slide_up',  
10.    visible_tweets: 2  
11. });
```

There are eight parameter in this plugin which can be changed by your needs.

- username - your username or list of usernames
- time - include time when tweet was published
- limit - how many tweets you want to show
- replies - set this to true if you want to show "Replay" link
- position - how you want to show tweets, append or prepend
- animation - how you want to animate your tweets. There are four different options: [slide_up, slide_down, fade, false]. False means that tweets won't scroll
- visible_tweets - how many tweets you want to be visible in one time