

Creative Computation Lab

# MIDTERM PROJECT

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Twitter API + Node.js





Twitter API + Node.js



# Twitter Developers

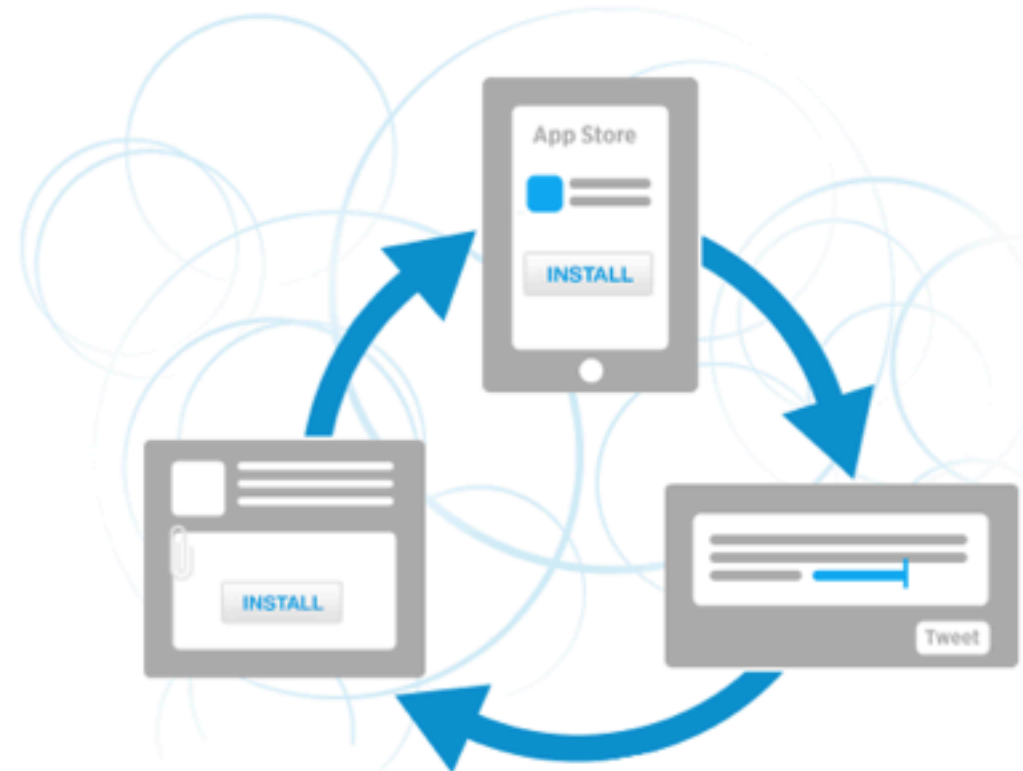


## More downloads for your app

### with Twitter Cards

Twitter Cards offer a fast and easy way to grow your user base for mobile apps. Simply add some new markup to your pages: when users tweet links to your domain, Cards will let other users viewing those Tweets to download and launch your app across a number of mobile platforms.

[Learn More](#)



Twitter Cards



Embedded Timelines



Embedded Tweets



Tweet Button



Follow Button

#### Recent posts from Twitter Developer Blog

Sep 12 [Streaming SSL certificate updates](#)

Aug 28 [Test accounts with user IDs greater than 32 bits](#)

#### Create applications that integrate Twitter

[Get started with the platform](#)

Explore the documentation and manage your apps

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# Twitter Developers



## cclabproject

Details

Settings

OAuth tool

@Anywhere domains

Reset keys

Delete



I will use this for my school project.

<http://fall2013cclab.wordpress.com>

### 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 rNT3WDFn71w15saMfVgQ

Consumer secret s4T3BrCKQ6Kp9LBwZmshSI9wNj6YzhjusW6eW7cJtY

Request token URL [https://api.twitter.com/oauth/request\\_token](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](https://api.twitter.com/oauth/access_token)

# Twitter Developers



## Exploring the Twitter API

Getting Started

View

What links here

Updated on Thu, 2013-01-17 07:58

Explore the API on your own machine using [Twitter for Mac](#)'s developer console or our command-line [Twurl](#) tool.

Explore the API here by using this console provided by [@apigee](#).

<b>Service</b> https://api.twitter.com/1.1	<b>Authentication</b> No Auth	powered by <b>apigee</b>
<b>Request URL</b> GET https://api.twitter.com/1.1/statuses/mentions_timeline.json <span>Send</span>		
Query <b>Template</b> Headers		
<b>Request</b>	<b>Response</b> <span>Snapshot</span>	
	Send this request when you're ready ↗	



# Twitter Developers



## POST statuses/filter

View

What links here

Updated on Mon, 2013-04-01 10:04

API version 1.1

Returns public statuses that match one or more filter predicates. Multiple parameters may be specified which allows most clients to use a single connection to the Streaming API. Both GET and POST requests are supported, but GET requests with too many parameters may cause the request to be rejected for excessive URL length. Use a POST request to avoid long URLs.

The track, follow, and locations fields should be considered to be combined with an OR operator. `track=foo&follow=1234` returns Tweets matching "foo" OR created by user 1234.

The default access level allows up to 400 track keywords, 5,000 follow userids and 25 0.1-360 degree location boxes. If you need elevated access to the Streaming API, you should explore our partner providers of Twitter data [here](#).

### Resource URL

<https://stream.twitter.com/1.1/statuses/filter.json>

### Resource Information

Rate Limited? **Yes**

Authentication **Requires user context**

Response Formats **json**

HTTP Methods **GET POST**

Response Object **Tweets**

API Version **v1.1**





# References

MASTER P's class slides

Fito Segrera

<https://dev.twitter.com/apps>

<https://dev.twitter.com/docs/api/1.1/post/statuses/filter>

<https://github.com/AvianFlu/ntwitter>

