What is it?
Why?
http://github.com/remy/twitterlib
Examples
Can't remember who said that thing that time?
- Search beyond Twitter's 10-day search archive
- Search tweets, lists, friends & favourites

Search rem’s tweets for snapbird OR "snap bird"
You can do all the usual search stuff like wrapping "phrases in quotes" and using OR, etc.

Search for: snapbird OR "snap bird"

Searching rem’s tweets for snapbird OR "snap bird"

rem @mikemike86 http://snapbird.org
4:21 PM Jan 4th from Tweetie

rem @eljahmanor exactly how I’m using Snap Bird, and why I added the escape key :) 
3:33 PM Jan 4th from Tweetie

rem Want to be able to search your DMs in @twitter? You got it:

Permalink to results
Found 9 tweets.
Read to: 4:37pm, Dec 21st, 2009
Requests: 147
Next reset: 23:06

Search back further
rem Would have watched 14 hours of 24 today & also written a #j4d article with two more in mind.
11:12 PM Jan 7th

markrock ok. Audioboo back up now
11:07 PM Jan 7th

mario @markrock I love these highly technical explanations! :)
10:51 PM Jan 7th

mario does anyone know how to
Features
Features

- Consistent interface & data structure
- Support for custom APIs
- Automatic paging
- Included utilities:
  - ify, render, time
API
timeline  status
favs      search
list
rem @gitur or you could host it locally http://github.com/remy/s... it's all open source :)

11:46 AM Jan 8th from Tweetie

rem @robocallaghan http://snapbird.org

11:45 AM Jan 8th from Tweetie

rem Would have watched 14 hours of 24 today & also written a #j4d article with two more in mind.

11:12 PM Jan 7th from Tweetie

rem @cramforce Insane - and brilliant!

10:09 PM Jan 7th from Tweetie

rem @mseiler1 I think you're after http://api.jquery.com/br...

9:58 PM Jan 7th from Tweetie

rem Brilliant: 5 very good reasons to punch a dolphin in the mouth: http://theoatmeal.com/co... (via @joemccann)

7:38 PM Jan 7th from Tweetie

rem @jaffathecake after watching both series twice, I simply walk around saying "brilliant" in my best sarcastic tone. Brilliant.

6:42 PM Jan 7th from Tweetie

rem @nuxnix it's more than 140 seconds - should do me fine, I'll get some slides together for it :)

5:19 PM Jan 7th from Tweetie

rem @nuxnix how long are the slots?

5:11 PM Jan 7th from Tweetie
<script src="twitterlib.js"></script>


```javascript
var tweets = document.getElementById('tweets');
twitterlib.timeline('rem', function (data) {
});
</script>
```
<script src="twitterlib.js"></script>
<script>
var tweets = document.getElementById('tweets');
twitterlib.timeline('rem', function (data) {
  var html = [];
  for (var i = 0; i < data.length; i++) {
    html.push(data[i].text);
  }
});
</script>
var tweets = document.getElementById('tweets');
twitterlib.timeline('rem', function (data) {
  var html = [];
  for (var i = 0; i < data.length; i++) {
    html.push(twitterlib.render(data[i]));
  }
});
<script src="twitterlib.js"></script>
<script>
var tweets = document.getElementById('tweets');
twitterlib.timeline('rem', function (data) {
    var html = [];
    for (var i = 0; i < data.length; i++) {
        html.push(twitterlib.render(data[i]));
    }
    tweets.innerHTML = html.join('');
});
</script>
<script src="twitterlib.js"></script>

var tweets = document.getElementById('tweets');
twitterlib.status('rem', function (data) {
  var html = [];
  for (var i = 0; i < data.length; i++) {
    html.push(twitterlib.render(data[i]));
  }

tweets.innerHTML = html.join('');
});
</script>
var tweets = document.getElementById('tweets');
twitterlib.favs('rem', function (data) {
    var html = [];
    for (var i = 0; i < data.length; i++) {
        html.push(twitterlib.render(data[i]));
    }

    tweets.innerHTML = html.join('');
});
<script src="twitterlib.js"></script>

var tweets = document.getElementById('tweets');
twitterlib.list('rem/local', function (data) {
    var html = [];
    for (var i = 0; i < data.length; i++) {
        html.push(twitterlib.render(data[i]));
    }

    tweets.innerHTML = html.join('');
});

</script>
```javascript
<script src="twitterlib.js"></script>
<script>
var tweets = document.getElementById('tweets');
twitterlib.search('@rem', function (data) {
  var html = [];
  for (var i = 0; i < data.length; i++) {
    html.push(twitterlib.render(data[i]));
  }

  tweets.innerHTML = html.join('');
});
</script>
```
Options
Options

twitterlib.timeline('rem', fn);
twitterlib.timeline('rem', {/*options*/}, fn);
Options

- page: 1
- limit: 200
- since_id: 1
- filter: 'foo'
twitterlib.timeline(
  'rem',
  {
    since_id: 123,
    filter: 'foo'
  },
  fn
 );
Filter
Filter

foo
Filter

foo

foo bar (foo and bar)
Filter

foo

foo bar  (foo and bar)

foo OR bar
Filter

foo
foo bar  (foo and bar)
foo OR bar

"foo bar"  (atomic string)
Filter

foo

foo bar  (foo and bar)

foo OR bar

"foo bar"  (atomic string)

foo -bar  (foo, not bar)
Filter

foo

foo bar  (foo and bar)

foo OR bar

"foo bar"  (atomic string)

foo -bar   (foo, not bar)

from:rem foo
Filter

foo

foo bar (foo and bar)

foo OR bar

"foo bar" (atomic string)

foo -bar (foo, not bar)

from:rem foo

to:rem foo
Utilities
.custom(name, url)

Utilities
Utilities

twitterlib.custom('dm',
'/?tweets?page=%page%&type=dm');

twitterlib.dm(callback);
var html = [];
twitterlib.timeline('rem', {limit: 5}, function(tweets){
    for (var i = 0; i < tweets.length; i++) {
        html.push(this.render(tweets[i]));
    }
})
Utilities

```javascript
var html = [];
twitterlib.timeline('rem', {limit: 5}, function(tweets){
  for (var i = 0; i < tweets.length; i++) {
    html.push(this.render(tweets[i]));
  }
}).next();
```
Utilities

.render(tweet)
Utilities

.ify.clean(text)
List of Twitter developers in the @WiredUK photo: @nuxnix/uk-twitterati #devnest: http://www.wired.co.uk/wired-magazine/archive/2009/12/start/wired%27s-guide-to-the-uk-twitterati.aspx
Utilities

time\.relative(t)
Utilities

Fri Jan 08 15:44:49 +0000 2010

20 minutes ago
Enjoy.
@rem
http://j.mp/dnfeb

Photos by Balakov