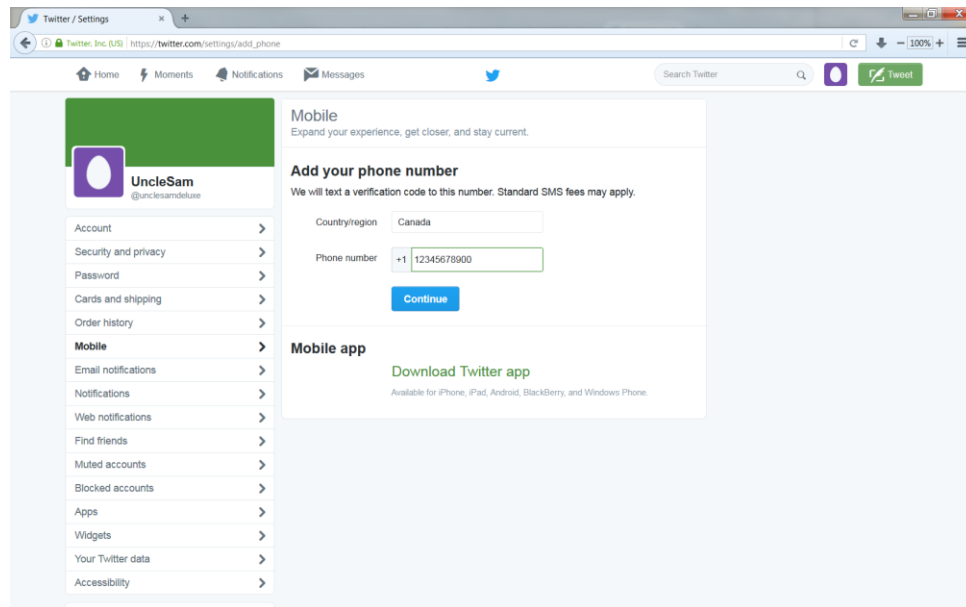
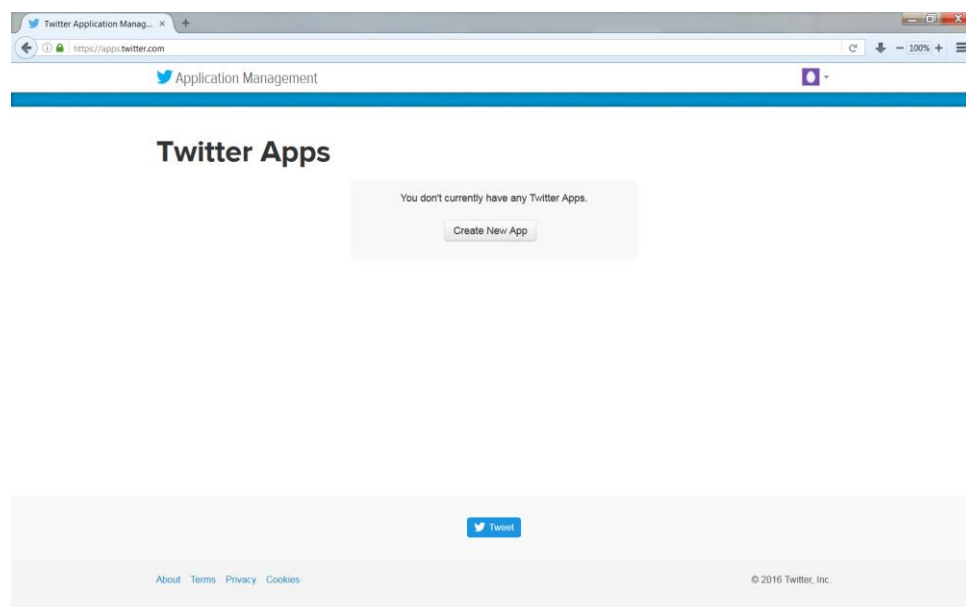


Follow these steps in order to create your own Twitter application. An application is a way to interact with the Twitter web-service, and gain access to a variety of resources. Without an application to retrieve data from Twitter, your Social-Network-Harvester (Aspira) account will not be able to search new content for you!

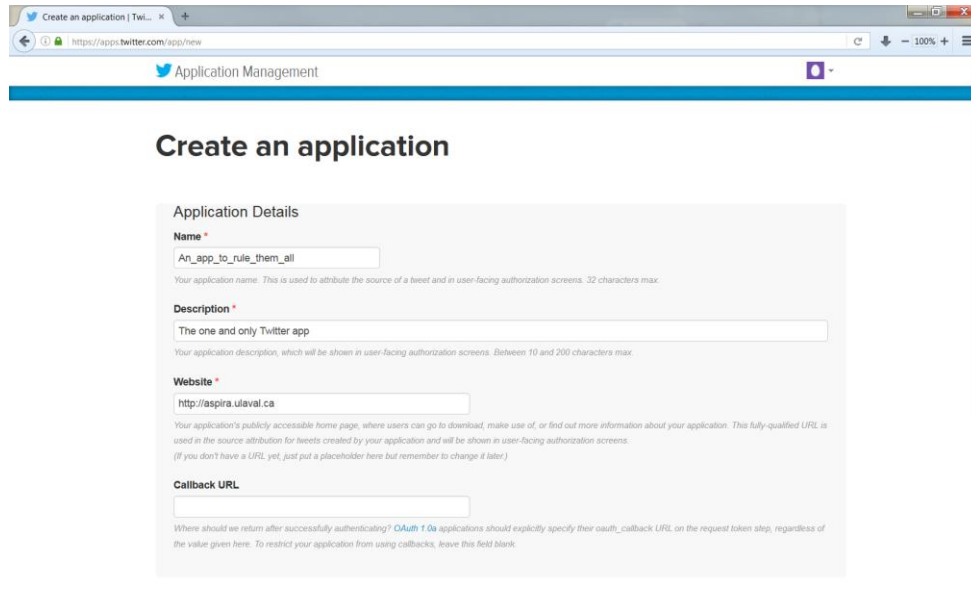
1. Assuming you already have a Twitter account, log into it, go to the settings page and add a valid phone number to the account. If you already have one configured, you can skip this step.



2. Next, type in the URL <https://apps.twitter.com/> and click on "Create New App"



3. Type in your application name (it will have no influence on your SNH account), a short description and your website's URL. If you don't own a website, just type in <http://aspira.ulaval.ca/>. Leave the field *Callback URL* empty.



The screenshot shows the 'Create an application' page on the Twitter Developer portal. The page has a blue header with the Twitter logo and 'Application Management'. The main heading is 'Create an application'. Below it is a form titled 'Application Details' with four fields: 'Name' (containing 'An_app_to_rule_them_all'), 'Description' (containing 'The one and only Twitter app'), 'Website' (containing 'http://aspira.ulaval.ca'), and 'Callback URL' (empty). Each field has a small text description below it. The 'Callback URL' field has a note about OAuth 1.0a applications.

Create an application

Application Details

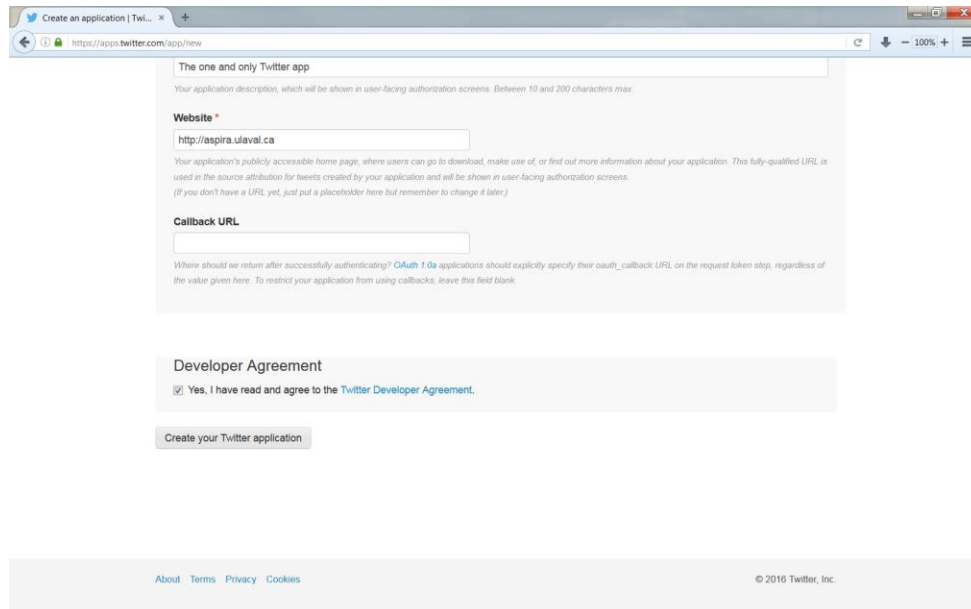
Name *
An_app_to_rule_them_all
Your application name. This is used to attribute the source of a tweet and in user-facing authorization screens. 32 characters max.

Description *
The one and only Twitter app
Your application description, which will be shown in user-facing authorization screens. Between 10 and 200 characters max.

Website *
http://aspira.ulaval.ca
Your application's publicly accessible home page, where users can go to download, make use of, or find out more information about your application. This fully-qualified URL is used in the source attribution for tweets created by your application and will be shown in user-facing authorization screens. (If you don't have a URL yet, just put a placeholder here but remember to change it later.)

Callback URL
Where should we return after successfully authenticating? OAuth 1.0a applications should explicitly specify their oauth_callback URL on the request token step, regardless of the value given here. To restrict your application from using callbacks, leave this field blank.

4. Scroll down the page, read and agree to the *Twitter Developer Agreement* and create your Twitter Application.



This screenshot shows the bottom portion of the 'Create an application' page. It includes the 'Developer Agreement' section with a checked checkbox 'Yes, I have read and agree to the Twitter Developer Agreement.' and a 'Create your Twitter application' button. At the bottom, there are links for 'About', 'Terms', 'Privacy', and 'Cookies', and a copyright notice '© 2016 Twitter, Inc.'.

Developer Agreement

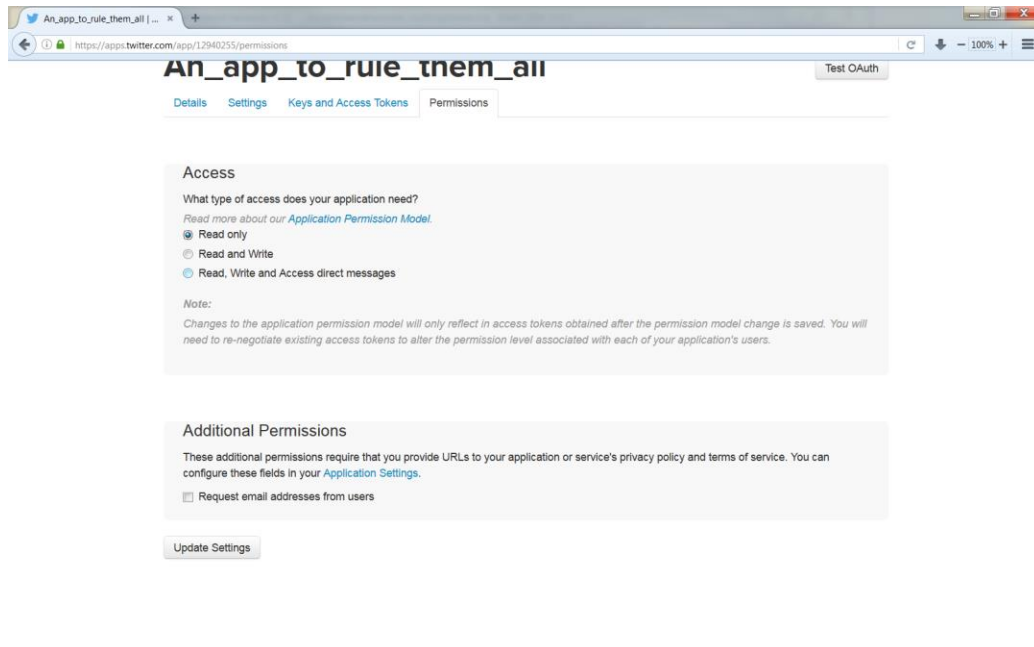
☒ Yes, I have read and agree to the [Twitter Developer Agreement](#).

[Create your Twitter application](#)

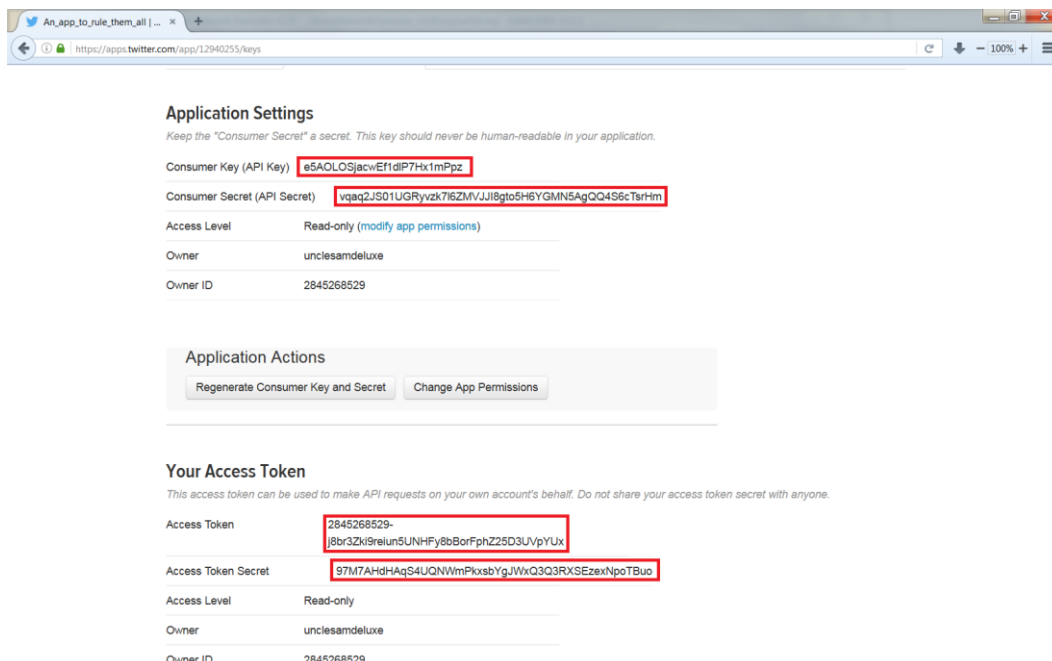
[About](#) [Terms](#) [Privacy](#) [Cookies](#)

© 2016 Twitter, Inc.

- Once created, click on the *Permissions* tab and change the access setting to *Read Only*. Click on *Update Settings*.



- Click on the *Keys and Access Tokens* tab and scroll down to the *Access Token* section. Click the link to generate an access token pair. You should see a page like below.



Copy and paste the four highlighted codes into your Aspira's settings page, in the Twitter app section. Finally click on *Save changes* to save. Congratulations, you can now add Twitter users and hashtags for Aspira to harvest for you!