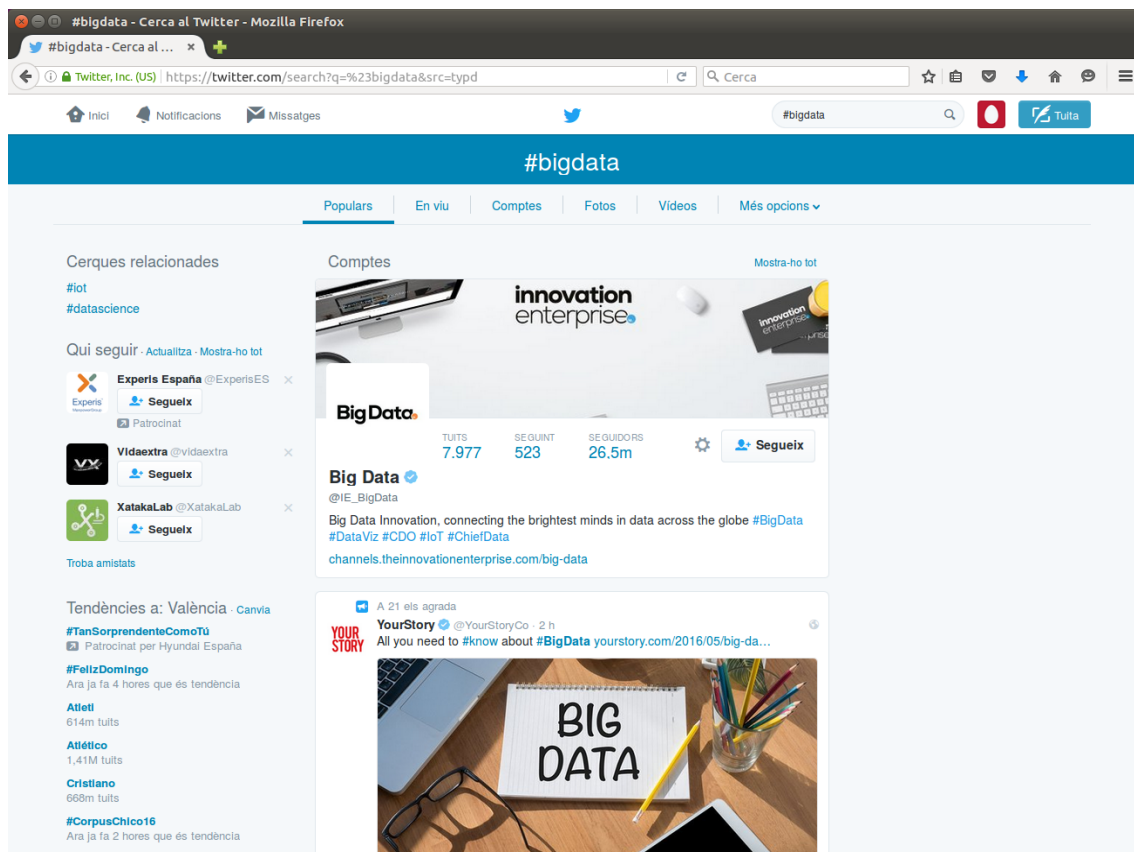
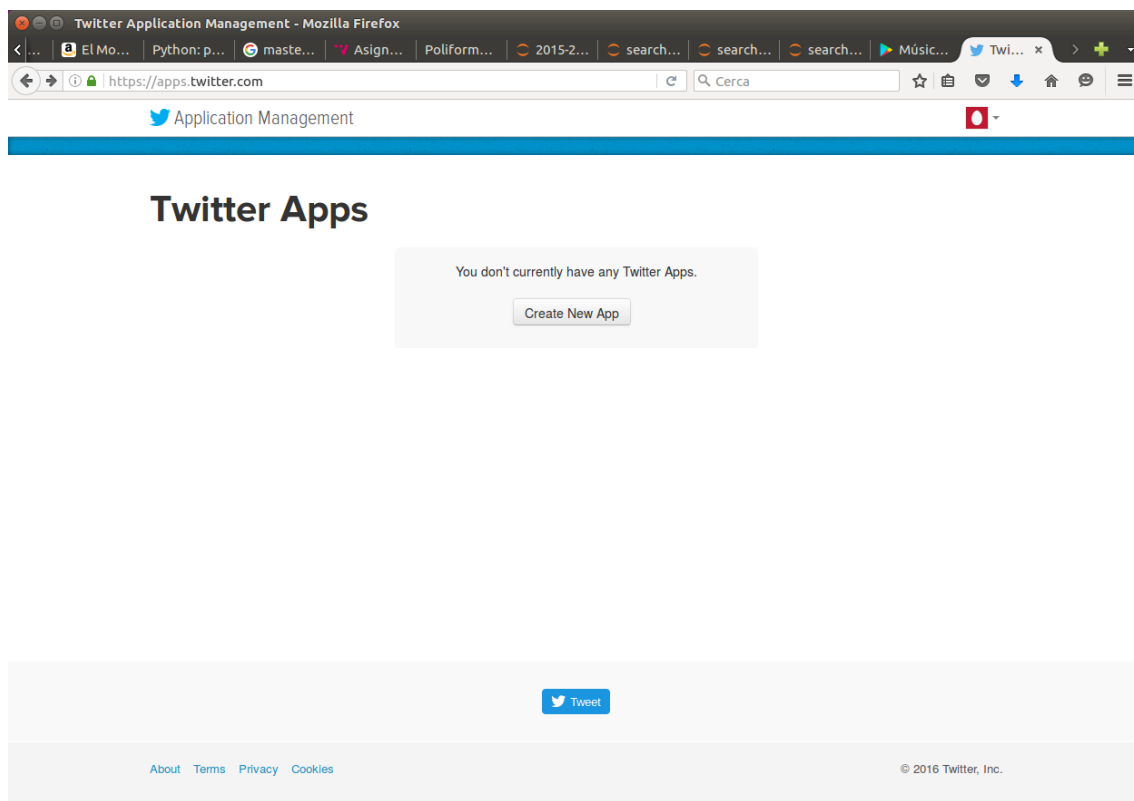


Cómo registrar una aplicación en Twitter

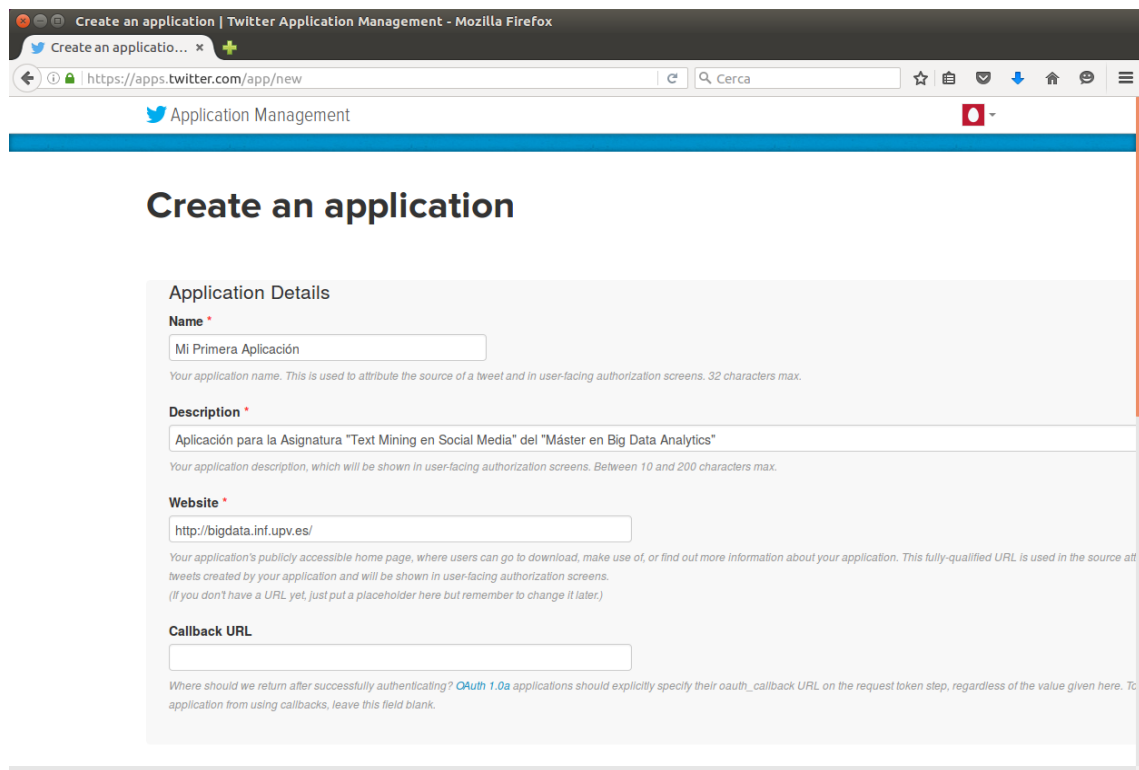
1. Nos autentificamos en Twitter



2. Abrimos apps.twitter.com



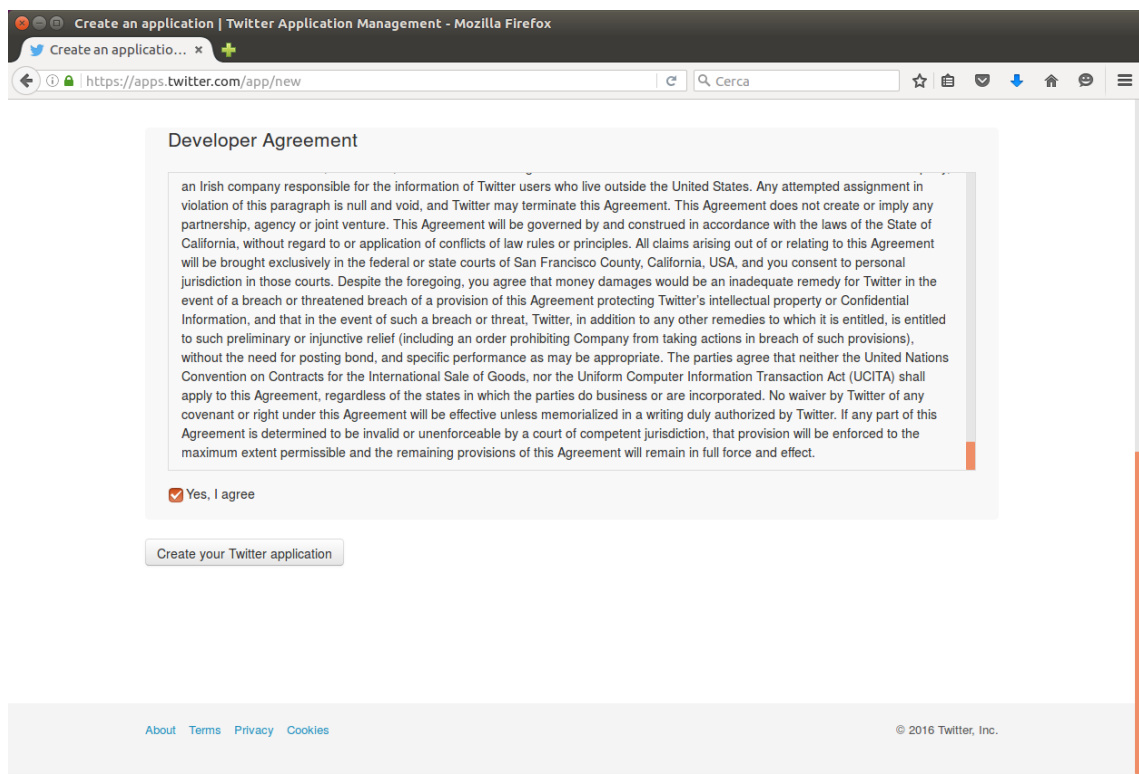
3. Pulsamos en “Create New App” y rellenamos los cuadros de texto



The screenshot shows the 'Create an application' page on the Twitter Application Management interface. The page has a blue header with the Twitter logo and 'Application Management'. The main heading is 'Create an application'. Below this, there is a form titled 'Application Details' with the following fields:

- Name ***: A text input field containing 'Mi Primera Aplicación'. Below it, a note states: 'Your application name. This is used to attribute the source of a tweet and in user-facing authorization screens. 32 characters max.'
- Description ***: A text input field containing 'Aplicación para la Asignatura "Text Mining en Social Media" del "Máster en Big Data Analytics"'. Below it, a note states: 'Your application description, which will be shown in user-facing authorization screens. Between 10 and 200 characters max.'
- Website ***: A text input field containing 'http://bigdata.inf.upv.es/'. Below it, a note states: '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 attribute of 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**: An empty text input field. Below it, a note states: '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 avoid confusion, applications that do not use callbacks, leave this field blank.'

4. Aceptamos los términos de la licencia para desarrolladores



The screenshot shows the 'Developer Agreement' page on the Twitter Application Management interface. The page has a blue header with the Twitter logo and 'Create an application'. The main heading is 'Developer Agreement'. Below this, there is a text area containing the following text:

an Irish company responsible for the information of Twitter users who live outside the United States. Any attempted assignment in violation of this paragraph is null and void, and Twitter may terminate this Agreement. This Agreement does not create or imply any partnership, agency or joint venture. This Agreement will be governed by and construed in accordance with the laws of the State of California, without regard to or application of conflicts of law rules or principles. All claims arising out of or relating to this Agreement will be brought exclusively in the federal or state courts of San Francisco County, California, USA, and you consent to personal jurisdiction in those courts. Despite the foregoing, you agree that money damages would be an inadequate remedy for Twitter in the event of a breach or threatened breach of a provision of this Agreement protecting Twitter's intellectual property or Confidential Information, and that in the event of such a breach or threat, Twitter, in addition to any other remedies to which it is entitled, is entitled to such preliminary or injunctive relief (including an order prohibiting Company from taking actions in breach of such provisions), without the need for posting bond, and specific performance as may be appropriate. The parties agree that neither the United Nations Convention on Contracts for the International Sale of Goods, nor the Uniform Computer Information Transaction Act (UCITA) shall apply to this Agreement, regardless of the states in which the parties do business or are incorporated. No waiver by Twitter of any covenant or right under this Agreement will be effective unless memorialized in a writing duly authorized by Twitter. If any part of this Agreement is determined to be invalid or unenforceable by a court of competent jurisdiction, that provision will be enforced to the maximum extent permissible and the remaining provisions of this Agreement will remain in full force and effect.

Below the text area, there is a checkbox labeled 'Yes, I agree' which is checked. Below this, there is a button labeled 'Create your Twitter application'.

At the bottom of the page, there is a footer with links for 'About', 'Terms', 'Privacy', and 'Cookies', and a copyright notice: '© 2016 Twitter, Inc.'

5. Para evitar accidentes (publicar tweets no deseados) hacemos clic en “modify app permissions”

The screenshot shows the Twitter Application Management interface in a Mozilla Firefox browser. The address bar displays `https://apps.twitter.com/app/12425198`. A green notification banner at the top states: "Your application has been created. Please take a moment to review and adjust your application's settings." The main heading is "Mi Primera Aplicación" with a "Test OAuth" button. Below this is a navigation bar with tabs: "Details", "Settings", "Keys and Access Tokens", and "Permissions". The "Details" tab is active, showing the application's name, a description, and a URL. The "Organization" section is empty. The "Application Settings" section is expanded, showing a table of settings. The "Access level" is set to "Read and write (modify app permissions)". The "Consumer Key (API Key)" is displayed as "UWwYRUFQwwPxCW5X9SaSNy3zl" with a link to "manage keys and access tokens". Other settings include "Callback URL" (None), "Callback URL Locked" (No), "Sign in with Twitter" (Yes), "App-only authentication" (https://api.twitter.com/oauth2/token), "Request token URL" (https://api.twitter.com/oauth/request_token), "Authorize URL" (https://api.twitter.com/oauth/authorize), and "Access token URL" (https://api.twitter.com/oauth/access_token).

Twitter Application Management - Mozilla Firefox

https://apps.twitter.com/app/12425198

Your application has been created. Please take a moment to review and adjust your application's settings.

Mi Primera Aplicación

Test OAuth

Details Settings Keys and Access Tokens Permissions

Aplicación para la Asignatura "Text Mining en Social Media" del "Máster en Big Data Analytics"

http://bigdata.inf.upv.es/

Organization

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

Organization	None
Organization website	None

Application Settings

Your application's Consumer Key and Secret are used to [authenticate](#) requests to the Twitter Platform.

Access level	Read and write (modify app permissions)
Consumer Key (API Key)	UWwYRUFQwwPxCW5X9SaSNy3zl (manage keys and access tokens)
Callback URL	None
Callback URL Locked	No
Sign in with Twitter	Yes
App-only authentication	https://api.twitter.com/oauth2/token
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

6. Seleccionamos “Read only” y pulsamos “Update Settings”

The screenshot shows the Twitter Application Management interface, specifically the "Permissions" tab. The address bar displays `https://apps.twitter.com/app/12425198/permissions`. The main heading is "Mi Primera Aplicación" with a "Test OAuth" button. The navigation bar shows "Details", "Settings", "Keys and Access Tokens", and "Permissions", with "Permissions" being the active tab. The "Access" section is expanded, showing a form to select the type of access the application needs. The "Read only" option is selected with a radio button. Below this is a "Note" section explaining that changes to the application permission model will only reflect in access tokens obtained after the permission model change is saved. At the bottom of the form is an "Update Settings" button.

Twitter Application Management

Mi Primera Aplicación

Test OAuth

Details Settings Keys and Access Tokens Permissions

Access

What type of access does your application need?

[Read more about our Application Permission Model.](#)

☒ Read only

☐ Read and Write

☐ Read, Write and Access direct messages

Note:

Changes to the application permission model will only reflect in access tokens obtained after the permission model change is saved. You will need to re-negotiate existing access tokens to alter the permission level associated with each of your application's users.

Update Settings

About Terms Privacy Cookies

© 2016 Twitter, Inc.

7. Pulsamos en “Create my access token”

Mi Primera Aplicación | Twitter Application Management - Mozilla Firefox

https://apps.twitter.com/app/12425198/keys

Application Management

Mi Primera Aplicación

Test OAuth

Details Settings **Keys and Access Tokens** Permissions

Application Settings

Keep the "Consumer Secret" a secret. This key should never be human-readable in your application.

Consumer Key (API Key)	UWwYRUFQwwPxCW5X9SaSNy3zI
Consumer Secret (API Secret)	wWLScpjBLt28pr9ABGUKtp2zjYOu58zvVtmRqPweaJOAh67K0
Access Level	Read-only (modify app permissions)
Owner	tmsm_etsinf
Owner ID	3305417919

Application Actions

Regenerate Consumer Key and Secret Change App Permissions

Your Access Token

You haven't authorized this application for your own account yet.

By creating your access token here, you will have everything you need to make API calls right away. The access token generated will be assigned your application's current permission level.

Token Actions

Create my access token

8. Ya tenemos generadas todas las claves

Mi Primera Aplicación | Twitter Application Management - Mozilla Firefox

https://apps.twitter.com/app/12425198/keys

Your application access token has been successfully generated. It may take a moment for changes you've made to reflect. Refresh if your changes are not yet indicated.

Mi Primera Aplicación

Test OAuth

Details Settings **Keys and Access Tokens** Permissions

Application Settings

Keep the "Consumer Secret" a secret. This key should never be human-readable in your application.

Consumer Key (API Key)	UWwYRUFQwwPxCW5X9SaSNy3zI
Consumer Secret (API Secret)	wWLScpjBLt28pr9ABGUKtp2zjYOu58zvVtmRqPweaJOAh67K0
Access Level	Read-only (modify app permissions)
Owner	tmsm_etsinf
Owner ID	3305417919

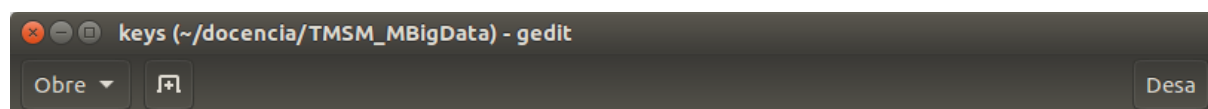
Application Actions

Regenerate Consumer Key and Secret Change App Permissions

Your Access Token

This access token can be used to make API requests on your own account's behalf. Do not share your access token secret with anyone.

Access Token	3305417919-1qj02G5tV99VHuzN8Px8pWWdbiPb1eTPqUEE
Access Token Secret	LPE3QnbFHM16hzf6izVooloaArMK1PVt3e5ydzetjVGII
Access Level	Read-only
Owner	tmsm_etsinf
Owner ID	3305417919



```
Consumer Key (API Key): UWwYRUFQwwPxCW5X9SaSNy3zI
Consumer Secret (API Secret): wWLScpjBLtt28pr9ABGUKtp2zjY0u58zvVtmRqPweaJOAh67K0
Access Token: 3305417919-1qj02G5tV99VHuzN8PxEa8pWdbiPb1leTPqUEE
Access Token Secret: LPE3QnbFHM16hzf6izVooIoaArMK1PVt3e5ydzetjVGII
```

Text pla ▾ Amplada de la tabulació: 8 ▾ Ln 6, Col. 67 ▾ INSER

