

Ese conjunto de palabras puede ser obtenido de un texto, de una página web a través de su URL y del conjunto de etiquetas de un sitio web (marcadores sociales, blogs,...).

La imagen resultante resalta las palabras que aparecen con mayor frecuencia en el texto o página web seleccionada, mostrándolas con un tamaño mayor o con un color más intenso. Los programas generadores de nubes de palabras descartan por defecto los artículos, las preposiciones y los signos de puntuación, así como los números, aunque pueden ser configurables estas premisas.

Una vez obtenida la imagen que representa a la nube de palabras, podemos definir la estética de dicha imagen seleccionando paletas de estilos y colores, tipos de letras, formas y siluetas, orientación de las palabras,...

La imagen resultante puede ser guardada en nuestro ordenador con diferentes formatos, o publicada en el servidor de la aplicación con la que la generamos, obteniendo en este último caso la URL pública para poder compartirla y el código para poder embeberla en un blog, página web o plataforma de contenidos.

Vamos a mostrar tres aplicaciones de generación de nubes de palabras: Tagxedo, Wordle y Word It Out. También os mostraremos algunas utilidades de estas herramientas en el entorno educativo.



TAGXEDO:	programa generador de nubes de palab
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Written by Avelino García Marquina
Monday, 25 April 2011 10:29

Se trata de una aplicación on-line que no precisa ningún tipo de instalación en nuestro equipo y no es necesario suscribirse ni crear una cuenta para poder elaborar una nube de palabras con todas las funcionalidades. El interface está en inglés pero es muy intuitiva y utiliza un lenguaje técnico fácilmente comprensible.

Tagxedo

[Home](#)
[Create](#)
[101](#)
[Gallery](#)
[Lang](#)
[About](#)
[Blog](#)
[Daily](#)
[FAQ](#)
[Credit](#)

If you love Tagxedo, please consider supporting the '[Continents in Tagxedo](#)' project at [KickStarter](#). Your financial contribution allows me to continue offering Tagxedo for free, and without advertisement. Every bit helps, even pledge as small as \$1. Generous pledges will also be rewarded with these creative, unique, and beautiful posters - a great gift you simply won't find anywhere else. Need more persuasion? Please read my [blog post](#), or check out the video in the [project page](#). Thanks!



Welcome to Tagxedo, tag cloud with styles

Tagxedo turns words -- famous speeches, news articles, slogans and themes, even your love letters -- into a visually stunning tag cloud. Words are individually sized appropriately to highlight the frequencies of occurrence within the body of text.

[Start Now](#)

101 Tagxedo

Start Now, or make a Tagxedo out of your blogs, tweets, or t

Para iniciar la aplicación hacemos clic sobre cualquiera de las tres opciones siguientes:

Written by Avelino García Marquina
Monday, 25 April 2011 10:29

[Start Now](#)

Tagxedo

Words

Load...
Save...
New! Print...
Word Options...

Respins

Color ↻

Theme ↻

Font ↻

Orientation ↻

Layout ↻

All ↻

Options

Shape ▶

History...
Layout Options...





Downloading fonts: completed (36 successful, 0 failed)

Lincoln (50x71)
Any Orientation
CairoOcean
FullScreen

~~Vamos a construir nuestra nube de palabras haciendo clic en la opción "Load..."~~

MONOGRÁFICO: Nubes de palabras con Tagxedo, Wordle y Word It Out

Written by Avelino García Marquina
Monday, 25 April 2011 10:29

Tagxedo

Words

Load...
Save...
New! Print...
Word Options...

Respins

Color ↻
Theme ↻ 🔒 ▶
Font ↻ 🔒 ▶
Orientation ↻ 🔒 ▶
Layout ↻
All ↻

Options

Shape ▶
History...
Layout Options...





Load Menu

File:

Webpage:

Enter Text:

Hint: Ctrl-A to select all, Ctrl-C to copy, Ctrl-V to paste

Player (XAP):

Downloading fonts: completed (36 successful, 0 failed)

Lincoln (50x71) Any Orientation **Cairo** Ocean FullScreen

MONOGRÁFICO: Nubes de palabras con Tagxedo, Wordle y Word It Out

Written by Avelino García Marquina
Monday, 25 April 2011 10:29

Tagxedo

Words

Load...

Save...

New! Print...

Word Options...

Respins

Color ↺

Theme ↺

Font ↺

Orientation ↺

Layout ↺

All ↺

Options

Shape ▶

History...

Layout Options...

Shape Menu

JOY LOVE

Classic Cloud (H) ... Classic Cloud (V) ...

Add Image ... Edit Image ... Add Words ...

Pro (Free in Beta) Pro (Free in Beta) Pro (Free in Beta)

Respin: Done

Lincoln (50x71) Orthogonal Orientation Tenderness Sweetly : FullScreen

Puede crear palabras en cualquier forma de las formas predefinidas, como por ejemplo el continente africano



Written by Avelino García Marquina
Monday, 25 April 2011 10:29

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Monday, 25 April 2011 10:29



Orientados a la migración "Classic Cloud (H)" y "Classic Cloud (V)", elegimos la nube clásica con



On les appelle les "chirú" ou "chirúes". Ce sont des singes très intelligents, capables de fabriquer des outils et de transmettre ces connaissances à leurs petits.

Written by Avelino García Marquina
Monday, 25 April 2011 10:29



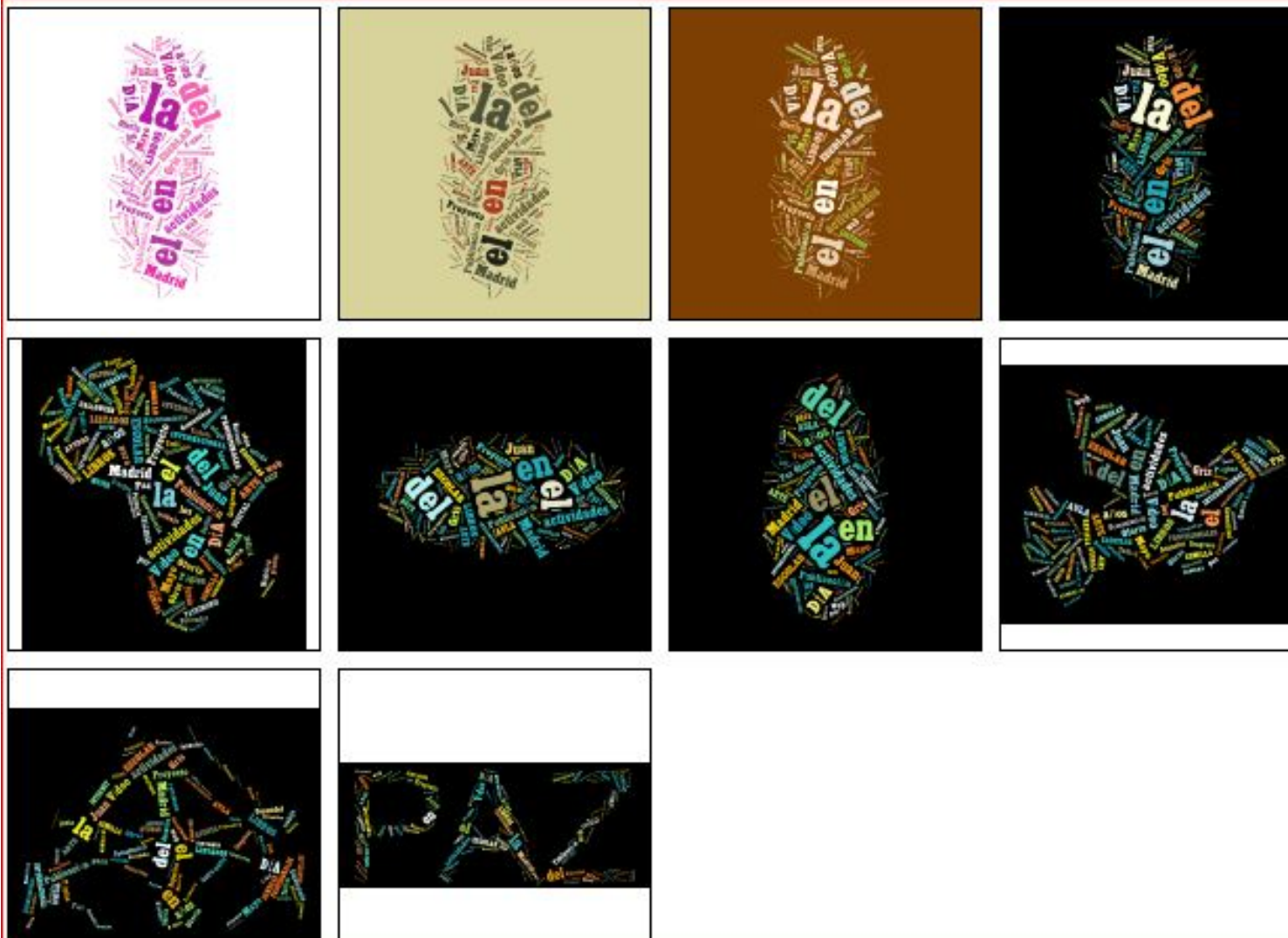
Otros ejemplos con esta opción pueden ser los siguientes.

[illegible]

MONOGRÁFICO: Nubes de palabras con Tagxedo, Wordle y Word It Out

Written by Avelino García Marquina

Monday, 25 April 2011 10:29



6) Se crearon las siguientes imágenes de Wordle y Tagxedo, para poder hacer un monográfico sobre la paz, la unión de todos, la igualdad, etc.

Written by Avelino García Marquina
Monday, 25 April 2011 10:29

[http://www.google.com/images?q=\\$e](http://www.google.com/images?q=$e)

MONOGRÁFICO: Nubes de palabras con Tagxedo, Wordle y Word It Out

Written by Avelino García Marquina
Monday, 25 April 2011 10:29

Word Options

X

Punctuations:

Yes

No

Except:

Numbers:

Yes

No

Remove Common Words:

Yes

No

Combine Related Words:

Yes

No

Combine Identical Words:

Yes

No

Frequency Modifier:

:

Normalize Frequency:

Yes

No

Spread:

40

Apply NonLatin Heuristics:

Yes

No

Customize Words:

Open...

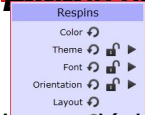
Default Link:

http://www.google.com/search?q=\$e

Accept

Reset

~~Plata de opciones "Respins": el color, los estilos, las fuentes y la orientación de la~~



has permitido "Color" está asociado a los colores de las palabras y se puede elegir de la opción "Theme"

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Monday, 25 April 2011 10:29



MONOGRÁFICO: Nubes de palabras con Tagxedo, Wordle y Word It Out

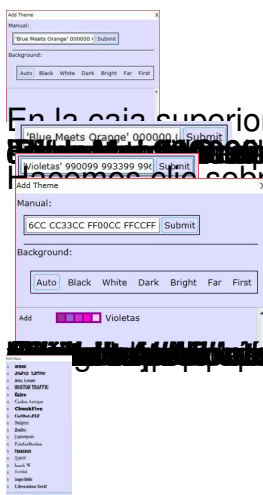
Written by Avelino García Marquina
Monday, 25 April 2011 10:29

#000000	#000033	#000066	#000099	#0000CC	#0000FF
#003300	#003333	#003366	#003399	#0033CC	#0033FF
#006600	#006633	#006666	#006699	#0066CC	#0066FF
#009900	#009933	#009966	#009999	#0099CC	#0099FF
#00CC00	#00CC33	#00CC66	#00CC99	#00CCCC	#00CCFF
#00FF00	#00FF33	#00FF66	#00FF99	#00FFCC	#00FFFF
#330000	#330033	#330066	#330099	#3300CC	#3300FF
#333300	#333333	#333366	#333399	#3333CC	#3333FF
#336600	#336633	#336666	#336699	#3366CC	#3366FF
#339900	#339933	#339966	#339999	#3399CC	#3399FF
#33CC00	#33CC33	#33CC66	#33CC99	#33CCCC	#33CCFF
#33FF00	#33FF33	#33FF66	#33FF99	#33FFCC	#33FFFF
#660000	#660033	#660066	#660099	#6600CC	#6600FF
#660033	#663333	#663366	#663399	#6633CC	#6633FF
#666600	#666633	#666666	#666699	#6666CC	#6666FF
#669900	#669933	#669966	#669999	#6699CC	#6699FF
#66CC00	#66CC33	#66CC66	#66CC99	#66CCCC	#66CCFF
#66FF00	#66FF33	#66FF66	#66FF99	#66FFCC	#66FFFF
#990000	#990033	#990066	#990099	#9900CC	#9900FF
#993300	#993333	#993366	#993399	#9933CC	#9933FF
#996600	#996633	#996666	#996699	#9966CC	#9966FF
#999900	#999933	#999966	#999999	#9999CC	#9999FF
#99CC00	#99CC33	#99CC66	#99CC99	#99CCCC	#99CCFF
#99FF00	#99FF33	#99FF66	#99FF99	#99FFCC	#99FFFF
#CC0000	#CC0033	#CC0066	#CC0099	#CC00CC	#CC00FF
#CC3300	#CC3333	#CC3366	#CC3399	#CC33CC	#CC33FF
#CC6600	#CC6633	#CC6666	#CC6699	#CC66CC	#CC66FF
#CC9900	#CC9933	#CC9966	#CC9999	#CC99CC	#CC99FF
#CCCC00	#CCCC33	#CCCC66	#CCCC99	#CCCCCC	#CCCCFF
#CCFF00	#CCFF33	#CCFF66	#CCFF99	#CCFFCC	#CCFFFF
#FF0000	#FF0033	#FF0066	#FF0099	#FF00CC	#FF00FF
#FF3300	#FF3333	#FF3366	#FF3399	#FF33CC	#FF33FF
#FF6600	#FF6633	#FF6666	#FF6699	#FF66CC	#FF66FF
#FF9900	#FF9933	#FF9966	#FF9999	#FF99CC	#FF99FF
#FFCC00	#FFCC33	#FFCC66	#FFCC99	#FFCCCC	#FFCCFF
#FFFF00	#FFFF33	#FFFF66	#FFFF99	#FFFFCC	#FFFFFF

Al hacer clic sobre la opción **"Add Themes"** aparece el siguiente cuadro de diálogo:

MONOGRÁFICO: Nubes de palabras con Tagxedo, Wordle y Word It Out

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En la caja superior podemos introducir el código hexadecimal de los colores que deseamos. **Submit** y nos aparece la paleta ya definida, lista para ser utilizada.

Save Menu

Thumbnail:

64x64 **JPG**

100x100 **JPG**

150x150 **JPG**

200x200 **JPG**

64x64 **PNG**

100x100 **PNG**

150x150 **PNG**

200x200 **PNG**

Image:

125KP **JPG**

250KP **JPG**

500KP **JPG**

1MP **JPG**

2MP **JPG**

4MP **JPG**

16MP

125KP **PNG**

250KP **PNG**

500KP **PNG**

1MP **PNG**

2MP **PNG**

4MP **PNG**

16MP

250KP **IMGUR**

HTML Cloud:

Experimental

Width: Exact **Max**

(1) Save 'tagxedo.jpg'

Height: Exact **Max**

(2) Save 'tagxedo.html'

Player:

App: **Tagxedo**

Width x Height: x

Code Snippet:

```
<div id="silverlightControlHost"><obj
```

Full Html:

```
<html><head><title>Tagxedo - Tag Clov
```

Create Embedded

Pro (Free in Beta)

Create Dynamic A

Pro (Free in Beta)

Web:

Save...

Pro (Free in Beta)

MONOGRÁFICO: Nubes de palabras con Tagxedo, Wordle y Word It Out

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~~El código de la imagen se genera automáticamente al hacer clic en el botón "Crear".~~

Thumbnail: <http://www.tagxedo.com/image/196d751868db429a>

URL (Complete): <http://www.tagxedo.com/artful/196d751868db429a>

URL (Player Only): <http://www.tagxedo.com/art/196d751868db429a>

IFrame Code Snippet: `<iframe frameborder="0" src="http://www.tagxedo.com/art/196d751868db429a" style="width: 100%; height: 100%; border: none;">`

~~El código de la imagen se genera automáticamente al hacer clic en el botón "Crear".~~



[Home](#)

[Create](#)

[Gallery](#)

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[News](#)

[Forum](#)

[FAQ](#)

[Adv](#)

Wordle is a toy for generating "word clouds" from text that you provide.

The clouds give greater prominence to words that appear more frequently in the source text. You can tweak your clouds with different fonts, layouts, and color schemes. The images you create with Wordle are yours to use however you like. You can print them out, or save them to the Wordle gallery to share with your friends.

[Create](#) your own.

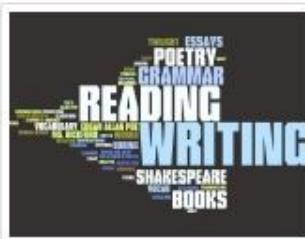
View some examples created by others...



[English notebook cover](#)

by Ace Acedemic!

1 year, 7 months ago



[Period G](#)

by Meredith

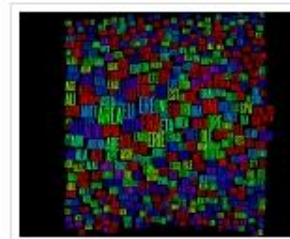
1 year, 7 months ago



[US Constitution](#)

by Jonathan

1 year, 4 months ago



[Most Common Crosswords](#)

by Jonathan

2 years, 3 months ago

[More...](#)

© 2009 [Jonathan Feinberg](#)

[Terms of Use](#)

Para iniciar la aplicación hacemos clic sobre cualquiera de las dos opciones siguientes:

[Create your own.](#)

Wordle nos permite crear directamente en el navegador de selección de palabras donde vamos a

MONOGRÁFICO: Nubes de palabras con Tagxedo, Wordle y Word It Out

Written by Avelino García Marquina
Monday, 25 April 2011 10:29

Wordle™ Home Create Gallery Credits News Forum

Paste in a bunch of text:

Go

OR

Enter the URL of any blog, blog feed, or any other web page that has an Atom or RSS feed.

Submit

OR

Enter a del.icio.us user name to see their tags

Submit

Opción 1: "Paste in a bunch of text"

Paste in a bunch of text:

NUBES DE PALABRAS

Una nube de palabras (word cloud) es un conjunto de palabras que conforman una representación a través de una imagen que las engloba.

Poner ejemplos

Ese conjunto de palabras puede ser obtenido de un texto, de una página web a través de su URL y del conjunto de etiquetas de un sitio web (marcadores sociales, blogs,...).

La imagen resultante resalta las palabras que aparecen con mayor frecuencia en el texto o página web seleccionada, mostrándolas con un tamaño mayor o con un color más intenso. Los programas generadores de nubes de palabras descartan por defecto los artículos, las preposiciones y los signos de puntuación, así como los números, aunque pueden ser configurables estas premisas.

Go

Opción 2: "Enter the URL of any blog, blog feed, or any other web page that has an Atom or RSS feed"

Written by Avelino García Marquina
Monday, 25 April 2011 10:29

OR

Formato de las palabras: mayúsculas, minúsculas, palabras comunes,... "Language"

MONOGRÁFICO: Nubes de palabras con Tagxedo, Wordle y Word It Out

Written by Avelino García Marquina
Monday, 25 April 2011 10:29

Language

Font

Layout

Color

☒ Remove numbers

☐ Leave Words as Spelled

make all words lower-case

MAKE ALL WORDS UPPER-CASE

Guess Case for Each Word

Do Not Remove Common Words

Remove common Arabic Words

Remove common Catalan Words

Remove common Croatian Words

Remove common Czech Words

Remove common Dutch Words

Remove common Danish Words

Remove common English Words

Remove common Esperanto Words

Remove common Farsi Words

Remove common Finnish Words

Remove common French Words

Remove common German Words

Remove common Greek Words

Remove common Hindi Words

Remove common Hungarian Words

Remove common Italian Words

Remove common Latin Words

Remove common Norwegian Words

Remove common Polish Words

Remove common Portuguese Words

Remove common Romanian Words

Remove common Russian Words

Remove common Slovenian Words

Remove common Slovak Words

☐ Remove common Spanish Words

Remove common Swedish Words

Remove common Hebrew Words

Remove common Turkish Words

Show word counts...

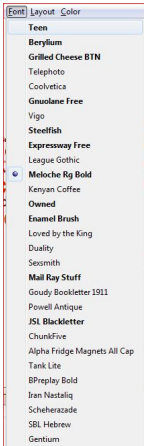
Tipo de fuente... "Font"

"DANCEHALLMAD, AFRICANUS"

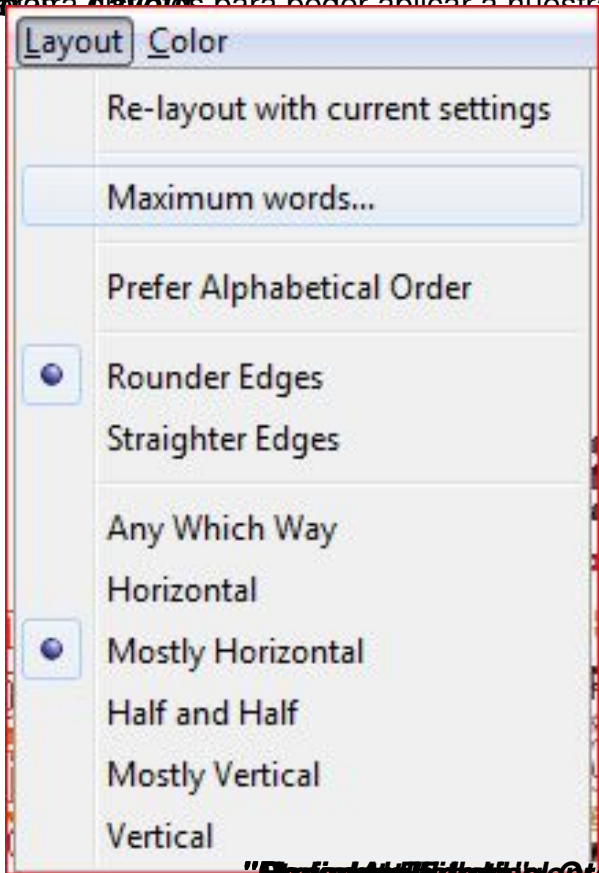
, principalmente de los países

MONOGRÁFICO: Nubes de palabras con Tagxedo, Wordle y Word It Out

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Monday, 25 April 2011 10:29



Disponemos de 20 tipos de letra "listados" para poder aplicar a nuestra nube. El tipo es siempre



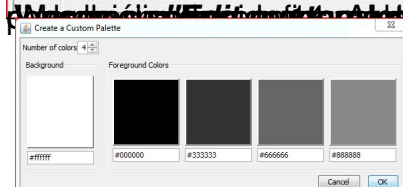
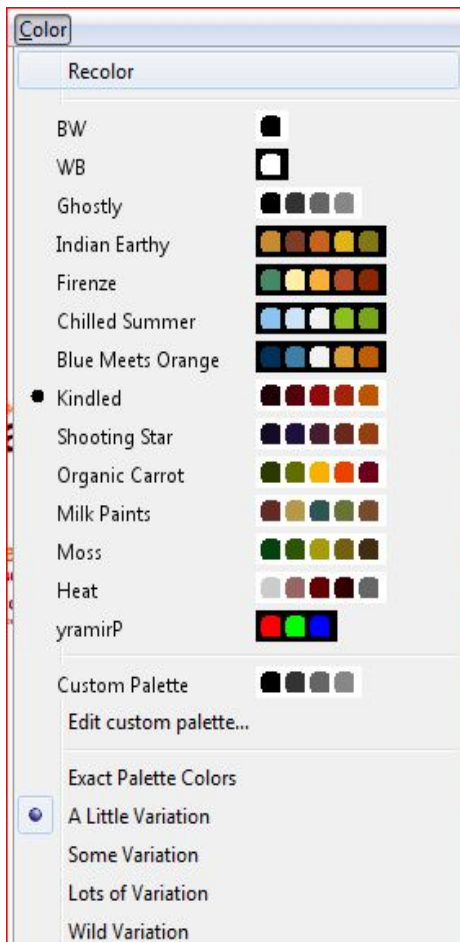
"Color"

"Design with default settings",

,,presumido por

MONOGRÁFICO: Nubes de palabras con Tagxedo, Wordle y Word It Out

Written by Avelino García Marquina
Monday, 25 April 2011 10:29



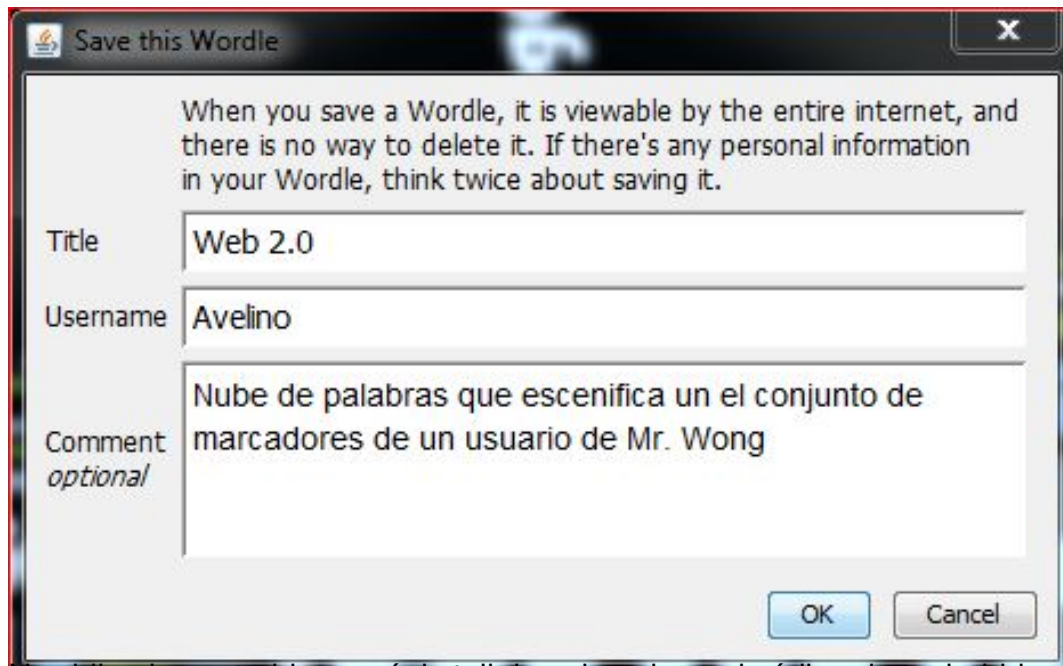
Además, he creado un botón "Color" que se incorpora al menú "Color", pudiendo ser utilizada a partir de este momento. En el menú principal de Wordle, este botón de la nube de palabras, existen cuatro opciones, que van desde el primer botón de la barra de herramientas.

Written by Avelino García Marquina
Monday, 25 April 2011 10:29



MONOGRÁFICO: Nubes de palabras con Tagxedo, Wordle y Word It Out

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Save this Wordle

When you save a Wordle, it is viewable by the entire internet, and there is no way to delete it. If there's any personal information in your Wordle, think twice about saving it.

Title: Web 2.0

Username: Avelino

Comment optional: Nube de palabras que escenifica un el conjunto de marcadores de un usuario de Mr. Wong

OK Cancel

Después de guardar el Wordle en la página Web, con la nube y el código de embebido para poder

Nube de palabras que escenifica un el conjunto de marcadores de un usuario de Mr. Wong —[Avelino](#) 0 minutes ago



```
<a href="http://www.wordle.net/show/wrdl/3409037/Web_2.0"
  title="Wordle: Web 2.0">img
  src="http://www.wordle.net/thumb/wrdl/3409037/Web_2.0"
  alt="Wordle: Web 2.0"
  style="padding:4px;border:1px solid #ddd"></a>
```

[illegible]

MONOGRÁFICO: Nubes de palabras con Tagxedo, Wordle y Word It Out

Written by Avelino García Marquina
Monday, 25 April 2011 10:29

The screenshot shows the WordItOut website interface. At the top, there's a navigation bar with 'Create', 'Discover', and 'Community' tabs. Below this, a large heading reads 'Transform your text into word clouds!'. To the left, there's a section titled 'What's a word cloud?' and 'What are they for?'. In the center, there's a 'Create your own' button. To the right, there's a preview of a word cloud for 'Alice in Wonderland'. Below the main heading, there's a section titled 'Great idea: make personalised gifts!' with an image of a mug. To the right of this, there's a 'Featured word clouds' section with examples like 'Face Yoga by Danielle Collins' and 'Study Skills'. Below the 'Great idea' section, there's a 'Features' section listing various customization options. At the bottom, there's a 'Make a word cloud' form with a text input area and a 'Word it out!' button. The form also includes a 'Word it out!' button in the top right corner and a 'Word it out!' button in the bottom left corner.

WordItOut
Create Discover Community

Search: []

WordItOut on Facebook 242

Transform your text into word clouds!

What's a word cloud?
An attractive arrangement of randomly positioned words, where the most important words are bigger than the others.

What are they for?
Mostly for fun! ...and now you can print them automatically onto items: a great idea for making custom gifts! Plus they are fantastic at summarising large documents (reports, speeches, questionnaires, etc), teaching kids and more...

[Discover other examples](#) [Create your own](#)

Great idea: make personalised gifts!

Featured word clouds

- Face Yoga by Danielle Collins
- Study Skills

BRAIN TRAINING GAMES
Improve your memory

"My favorite game is Raindrops!
There is something oddly
comforting and stimulating
about this game."
- Matthew, 25

[Play Games](#)

Features

WordItOut is the word cloud generator that gives you control with many custom settings. Free to use and no sign up required!

- Customise more settings than any other word cloud generator
 - Create word clouds from sentences, whole documents, web addresses or tables.
 - Decide how to filter that text, which words to display or remove, and tweak their importance with ease.
 - Design your word cloud as you like, find that perfect layout, choose your own colours, fonts and sizes (and how to mix them), or let WordItOut find a random look for you!
- Keep control of your word clouds
 - Share your word cloud with the world (or keep it secret!)

Make a word cloud

[Word it out!](#)

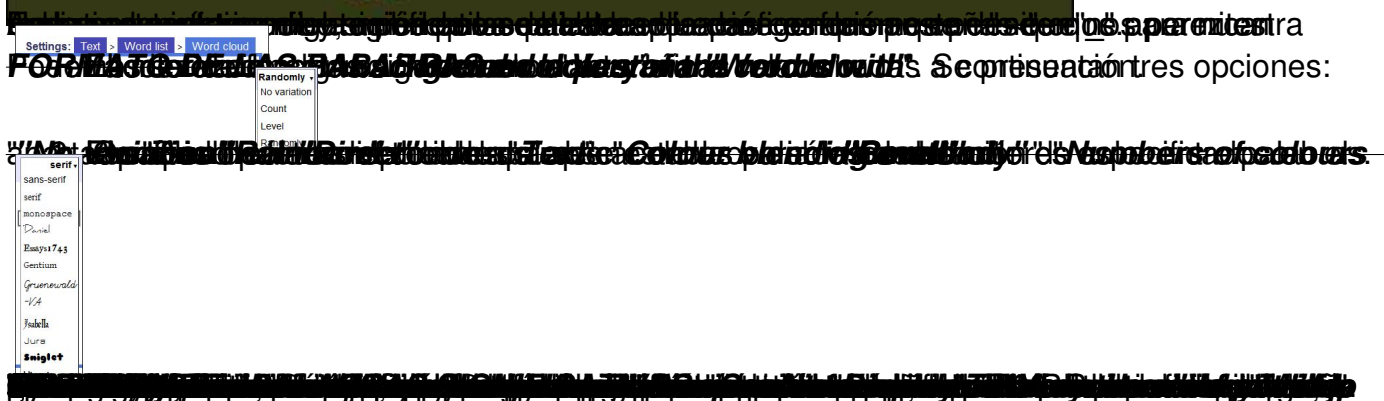
Original source

Enter your original text here:

For example, you could enter a document, a web address (with an associated feed), a simple sentence (with no repeated words), or even a table (common formats are recognised). See our [FAQ](#).
Need some more inspiration? Click here to discover what other people are making.

[Word it out!](#)

Written by Avelino García Marquina
Monday, 25 April 2011 10:29



Relación Busca CREACIONES posibles intensidad colaborativas día
Conjunto contenido entre cada di
donde educativas la ejercicio bús
habituales hacia IDEAS Ya Existe
nuevas buscador Elabora Elección
riqueza través ser sin size televis
viendo que COLABORATIVOS web

Alternatives:

intensidad

Include

2

also am an and are aren't as at be been but by can can't cannot could couldn't de
her him his how however I i.e. I'd I'll I'm I've if in into is isn't it it's its may me might mir
that that's the their theirs them then there there's these they they'd they'll they're th

0123456789!"#\$%&'()*+,-./:;<=>?@[\\]^_`{|}~¡¢£¥¦§¨ª«¬®¯°±²³´µ¶·¸¹º»¼½¾¿- - —
 ?[!]?□□□□□□ * % ~ * : " " × × + ± ° □ □ 4 5 6 7 8 9 + - = () n o 1 2 3 4 5 6 7 8 9 + - = () □ s

2	1
---	---

En la parte superior izquierda, disponemos de tres opciones muy interesantes:

- Random settings**: Permite generar una configuración aleatoria de los parámetros.
- Redraw**: Permite regenerar la imagen actual.
- Reset**: Permite reiniciar la simulación a los valores por defecto.

MONOGRÁFICO: Nubes de palabras con Tagxedo, Wordle y Word It Out

Written by Avelino García Marquina
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Save your word cloud

Title [13]

Conjugaciones

Description [70]

Relaciona los verbos correspondientes a cada una de las conjugaciones.

Related web page

Sharing

☒ Public ☐ Private

Email address* See our FAQ if you want to know why we need this. No password required!

avelino.gar@gmail.com

OK

Cancel

Embed

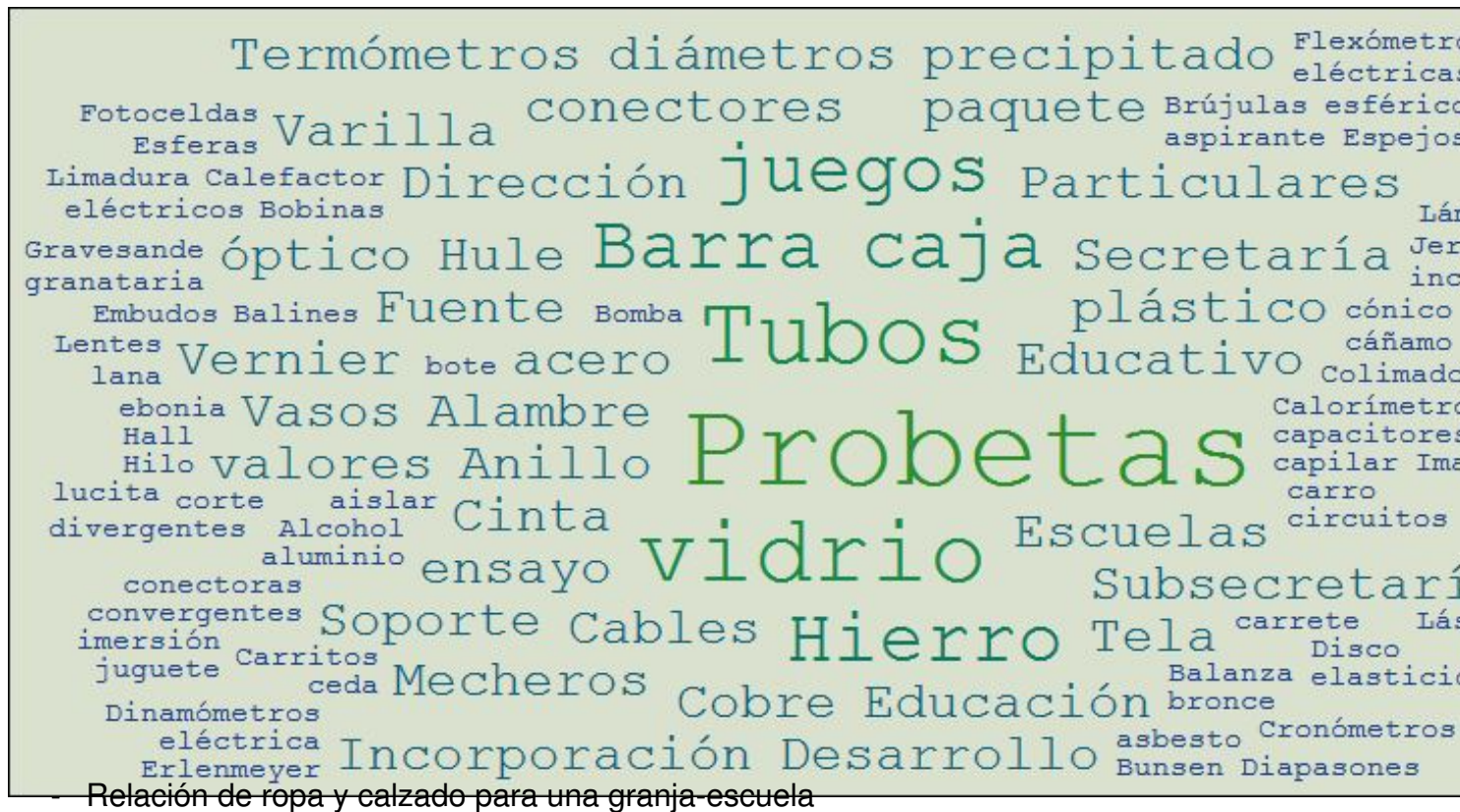
To embed this word cloud on your own website, just copy and paste the following code:

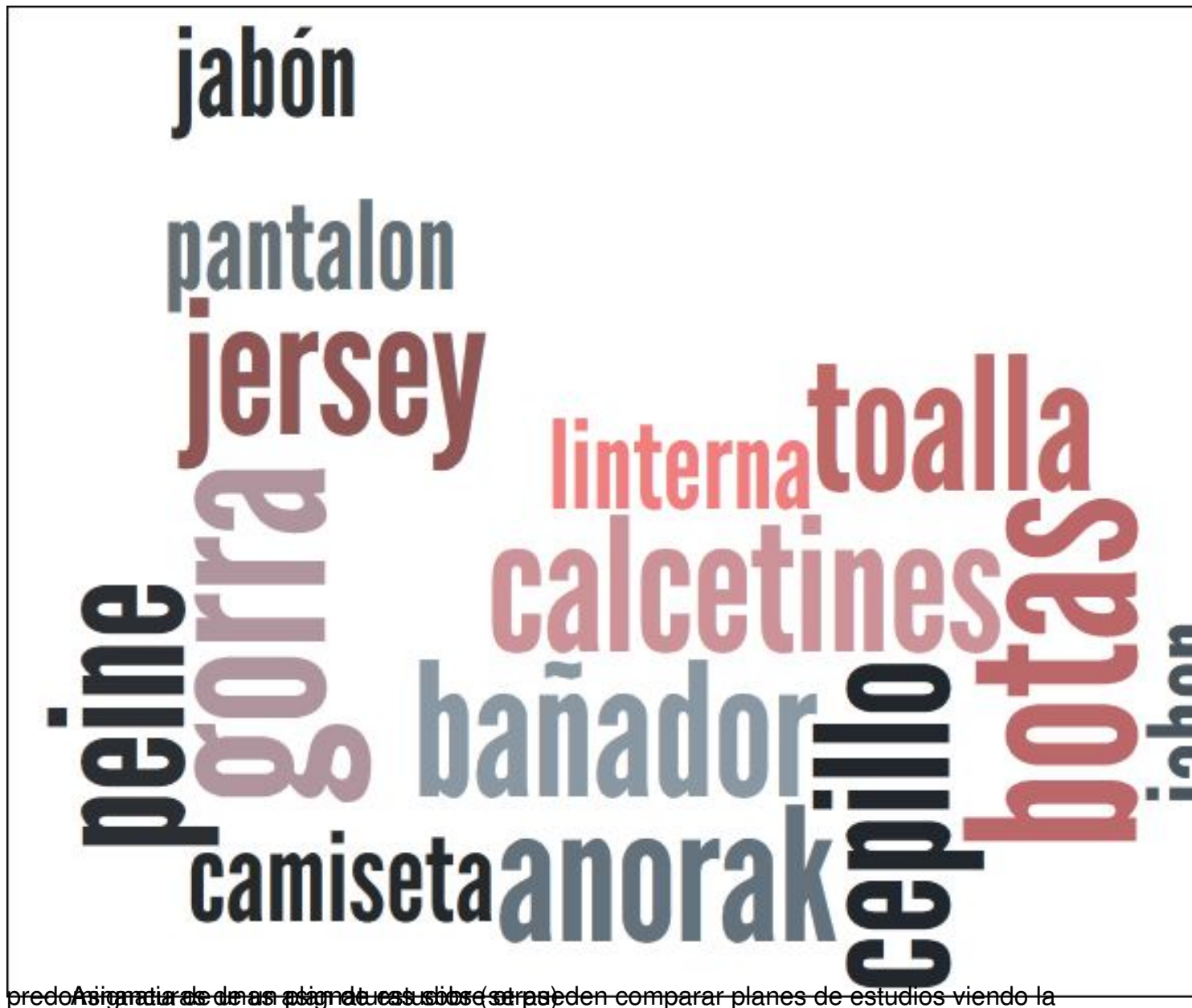
```
<!-- Creative Commons Licence (by-nc-nd) .  
See worditout.com for details -->  
<div style='width:auto;height:auto;'><!--
```

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Asignatura de un plan de estudios (si se pueden comparar planes de estudios viendo la



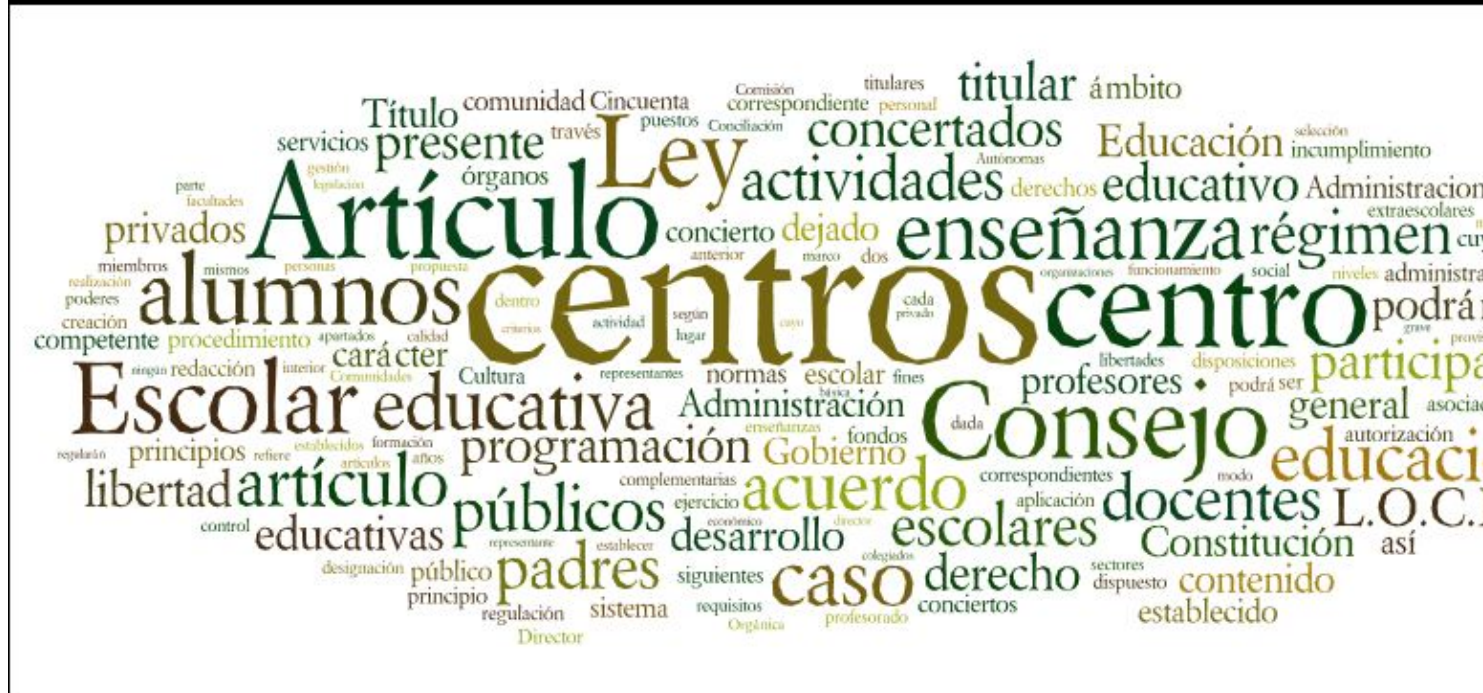
Relación de figuras geométricas que aparecen en una imagen determinada

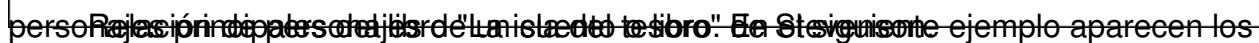


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Written by Avelino García Marquina
Monday, 25 April 2011 10:29



MONOGRÁFICO: Nubes de palabras con Tagxedo, Wordle y Word It Out

Written by Avelino García Marquina
Monday, 25 April 2011 10:29





