

# *Ilusionismo con GitHub Pages*



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Kairós DS.

 [@cristin afsanz](https://twitter.com/cristin afsanz)

 [cristin afsanz](https://github.com/cristin afsanz)



# Agenda

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Origen



GitHub  
Pages



Casos de  
uso



Alternativas

*¿Por qué surge  
esta charla?*



# Publicar portfolio web

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</> Alojar código

---





# Cinematógrafo (1895)



*¿Qué es  
GitHub Pages?*



# User site y Project sites

≡ [cristin afsanz.github.io](https://cristin afsanz.github.io)

 Professional links

 HTML

≡ [projects](#)

 Portfolio and blog with Jekyll

 HTML  1

<https://user.github.io>

<https://user.github.io/repo>



<https://user.github.io>

Hi, I'm Cristina Fernández

I am a Front-end Developer currently working in Madrid, Spain.

You can find me in the following platforms:

- GitHub: [cristinafsanz](#)
- LinkedIn: [Cristina Fernández Sanz](#)
- Twitter: [@cristinafsanz](#)



I write about front-end development in some blogs:

- [Personal blog](#)
- Current side project (Spanish): [GitHub Pages Use Cases](#)

I am doing some talks about the learning process and I have written about it:

- [Talks](#)

*¿Qué necesitas  
saber?*



# github.com: Crear repositorio

---

## Create a new repository

A repository contains all the files for your project, including the revision history.

Owner



cristinafsanz ▾

Repository name

ejercicios-flexbox



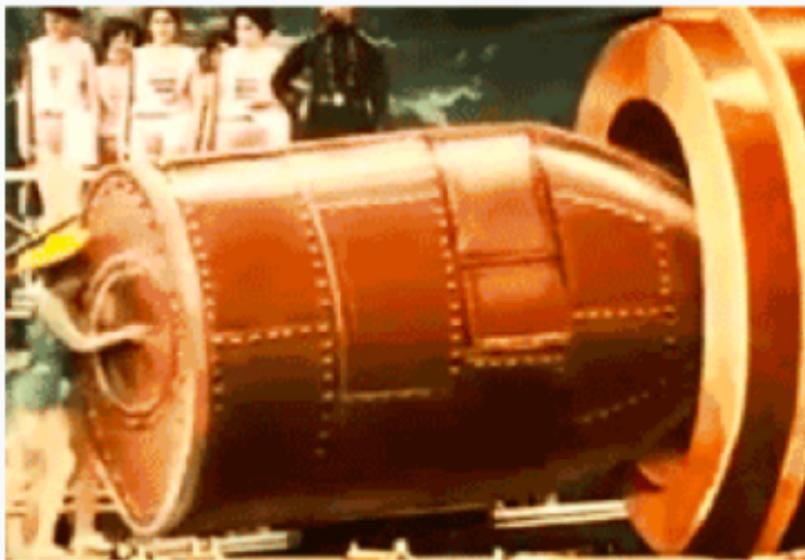
# >\_ Clonar repositorio

---

>\_ **git clone git@github.com:user/repository.git**



>\_ Añadir código al proyecto



## >\_ Subir el código

>\_ **git add .**

>\_ **git commit -m "Mensaje"**

>\_ **git push origin master**



# Código en GitHub

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# Habilitar GitHub Pages

Source

Your GitHub Pages site is currently being built from the `master` branch.

`master branch`

Select source

- `gh-pages` branch  
Use the `gh-pages` branch for GitHub Pages.
- ✓ `master` branch**  
Use the `master` branch for GitHub Pages.
- `master` branch /`docs` folder  
Use only the `/docs` folder for GitHub Pages.
- None  
Disable GitHub Pages.



Página web publicada



*¿Qué código  
publicas?*



# Extensión de Chrome Octotree

The screenshot shows the Octotree extension integrated into a web browser. On the left, a sidebar displays the file structure of a GitHub repository. The repository name is `cristin afsanz / flexbox-master`, and the branch is `master`. The sidebar lists several folders and files:

- `01-align-elements`:
  - `css`
  - `index.html`
- `02-vertical-horizontal-centering`:
  - `css`
  - `index.html`
- `README.md`

On the right, the main browser window shows the GitHub repository page for `cristin afsanz / flexbox-master`. The page includes standard GitHub features like a code editor, issue tracker, and pull request button. A note at the bottom mentions "Ejemplo uso GitHub Pages para m..." and a "Add topics" button.



# Truco de sobre impresión





# 1 proyecto publicado de 4 formas

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## ≡ vue-master

Proyecto de Vue publicado con GitHub Pages desde master

JavaScript

## ≡ vue-master-docs

Proyecto de Vue publicado con GitHub Pages desde /docs

JavaScript

## ≡ vue-gh-pages

Proyecto de Vue publicado con GitHub Pages desde gh-pages

JavaScript

## ≡ vue-gh-pages-travis

Proyecto de Vue publicado con GitHub Pages desde gh-pages con Travis

JavaScript 1



# Vue (Jose Dongil)

Codenares Paradiso

Home

Acerca de

Busca tu película favorita

Viaje a la luna|

Buscar

Se han encontrado 4 resultados





# Vue master

💻 cristinafsanz / vue-master  
↳ master



- ◀ dist
- ▶ static
- ▶ index.html

- ▶ src
- ▶ static
- ▶ test
- 📄 .babelrc
- 📄 .editorconfig
- 📄 .eslintignore
- 📄 .eslintrc.js
- 📄 .gitignore

🔗 [github.com/user/repo](https://github.com/user/repo)

💻 [user.github.io/repo/dist](https://user.github.io/repo/dist)



# Vue master /docs

git cristinafsanz / vue-master-docs

master

docs

static

index.html

src

static

test

.babelrc

.editorconfig

.eslintignore

.eslintrc.js

.gitignore

github.com/user/repo

user.github.io/repo



# Vue gh-pages

[cristin afsanz / vue-gh-pages](#)

[gh-pages](#)

---

[static](#)

[README.md](#)

[index.html](#)

[github.com/user/repo](https://github.com/user/repo)

[user.github.io/repo](https://user.github.io/repo)



# Vue gh-pages Travis

cristinafsanz / vue-gh-pages-travis



master

▶ static

▶ test

.babelrc

.editorconfig

.eslintignore

.eslintrc.js

.gitignore

.postcssrc.js

.travis.yml

README.md

index.html

package.json

16 lines (15 sloc) | 250 Bytes

```
1 language: node_js
2 node_js:
3   "node"
4 cache:
5   directories:
6     "node_modules"
7 script:
8   npm run build
9 deploy:
10  provider: pages
11  skip_cleanup: true
12  local_dir: dist
13  github_token: $GH_TOKEN # Set in travis-ci.org dashboard
14  on:
15    branch: master
```

# *Algunos casos de uso*

# *Cursos*



# Truco de parar

---





# 1 proyecto con una librería añadida

---

## ≡ flexbox-master

 Ejemplo uso GitHub Pages para mostrar código y  
demo de ejercicios

 HTML

## ≡ flexbox-jotted

 Ejemplos librería jotted para hacer demo de  
ejercicios

 HTML



# Flexbox (Diana Aceves)

[cristinafsanz / flexbox-master](#)

master



[01-align-elements](#)

[css](#)

[index.html](#)

[02-vertical-horizontal-centering](#)

[css](#)

[index.html](#)

[README.md](#)



[github.com/user/repo](https://github.com/user/repo)



[user.github.io/repo/exercise](https://user.github.io/repo/exercise)



[github.com/user/repo/README](https://github.com/user/repo/README)



# Ejercicio

---

TOTAL FACTURADO

25.000,00€



# Jotted

---

```
<link rel="stylesheet" href="jotted.css">
<script src="jotted.js"></script>

<div id="editor"></div>
<script>
  new Jotted(document.querySelector('#editor'), {
    files: [
      type: 'html',
      url: 'index.html'
    ]
  })
</script>
```



# Flexbox con Jotted

[cristinafsanz / flexbox-jotted](#)



master

01-align-elements

css

exercise.html

index.html

02-vertical-horizontal-centering

css

exercise.html

index.html

jotted

jotted.min.css

jotted.min.js

README.md



[github.com/user/repo](https://github.com/user/repo)



[user.github.io/repo/exercise](https://user.github.io/repo/exercise)



[github.com/user/repo/README](https://github.com/user/repo/README)



# Ejercicio con Jotted

Result

HTML

CSS

```
.total {  
    background-color: #ddd;  
    text-transform: uppercase;  
    width: 26rem;  
    margin: 3em auto 0;  
    padding: 1em;  
    display: flex;  
    justify-content: space-between;  
    align-items: center;  
}  
.literal {  
    font-weight: 300;  
}
```

# *Presentación*



Esta presentación

---

A black and white illustration of a landscape scene, possibly a tapestry or a painting. It features stylized trees and foliage in the foreground and middle ground, with a dark, rocky cliff or mountain range in the background under a light sky.

# *Ilusionismo con GitHub Pages*



# Instrucciones

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[github.com/cristinafsanz/melies-origen](https://github.com/cristinafsanz/melies-origen)



*Blog*



# Instrucciones

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[github.com/cristinafsanz/melies-hugo](https://github.com/cristinafsanz/melies-hugo)



# Hugo



# *Documentación*



# Tema Jekyll inicial

This repository Search Pull requests Issues Marketplace Explore

Cayman

Slate

MERLOT

Time Machine

MINIMAL

Leap Day

Hide thumbnails

Select theme

## Cayman theme

Cayman is a clean, responsive theme for GitHub Pages.



# Instrucciones

---

[github.com/cristinafsanz/github-page-theme](https://github.com/cristinafsanz/github-page-theme)

# *Alternativas*

# Hosting (Jorge Aznar)



## COMBINACIONES ACCESIBLES

UNO

DOS

TRES

CUATRO

CINCO

SEIS

jorgeatgu / ejemplos-blog

master



css-grid

css

js

src

gulpfile.js

index.html

package.json

# Codepen (Sarah Drasner)



• CSS (SCSS)

```
1 .ball {  
2   width: 30px;  
3   height: 30px;  
4   background: grey;  
5   position: absolute;  
6   border-radius: 50%;  
7   border: 2px solid black;  
8 }
```

• JS

```
1 var ball =  
2   document.createElement("ball");  
3  
4 document.body.appendChild(ball);  
5 document.body.style.background =  
6   "#222";  
7  
8 ball.setAttribute("class",  
9   "ball");  
10
```



sdras / JS-stroll

master

1-chapter-1-1-nature-of-code-

- css
- js

index.js

index.html



# Surge o Netlify

A screenshot of a GitHub repository interface. At the top, it shows the repository path "Angelmmiguel / rock-the-open-source" and the branch "master". Below this is a list of files and folders:

- public
- src
- .env.example
- .gitignore
- .travis.yml** (highlighted with a blue background)
- LICENSE
- README.md
- deploy.enc
- deploy.sh
- index.js
- now\_deploy.sh
- package.json
- varn.lock

[github.com/user/repo](https://github.com/user/repo)

[user.github.io/repo](https://user.github.io/repo)

[repo.surge.sh](https://repo.surge.sh)

[repo.netlify.com](https://repo.netlify.com)



**Explanation**

</> GitLab

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*¿Por qué  
GitHub Pages?*

# Un único sitio

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# *Conclusión*

Busca tu medio y a  
experimentar

---



# ¡Gracias!

Repo proyecto : [cristinafsanz/github-pages](https://github.com/cristinafsanz/github-pages)

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Slides : [cristinafsanz/slides#codemotion](https://github.com/cristinafsanz/slides#codemotion)

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Blog proyecto : <https://melies-hugo.js.org>

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 [@cristinafsanz](https://twitter.com/cristinafsanz)

# Créditos

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**WebSlides** es una solución open  
source creada por **@jlantunez**,  
**@BeleIros** y **@luissacristan**. Si quieres  
saber más, ¡ponte en contacto!

# Créditos

---

Gifs de Méliès a partir de **Giphy** y **Youtube** utilizando el recurso **Youtube to Gif**.

---

Portfolio web creado a partir de búsqueda de **Google Images**.

---

Imagen de portada modificada a partir de una de la página **Artistas artesanos**.

---

Mi avatar creado por **@oneeyedman**.

---

Proyecto Vue a partir del **repositorio** de Jose Dongil.

---

Ejemplos CSS a partir del **curso de EscuelaIT** de Diana Aceves.