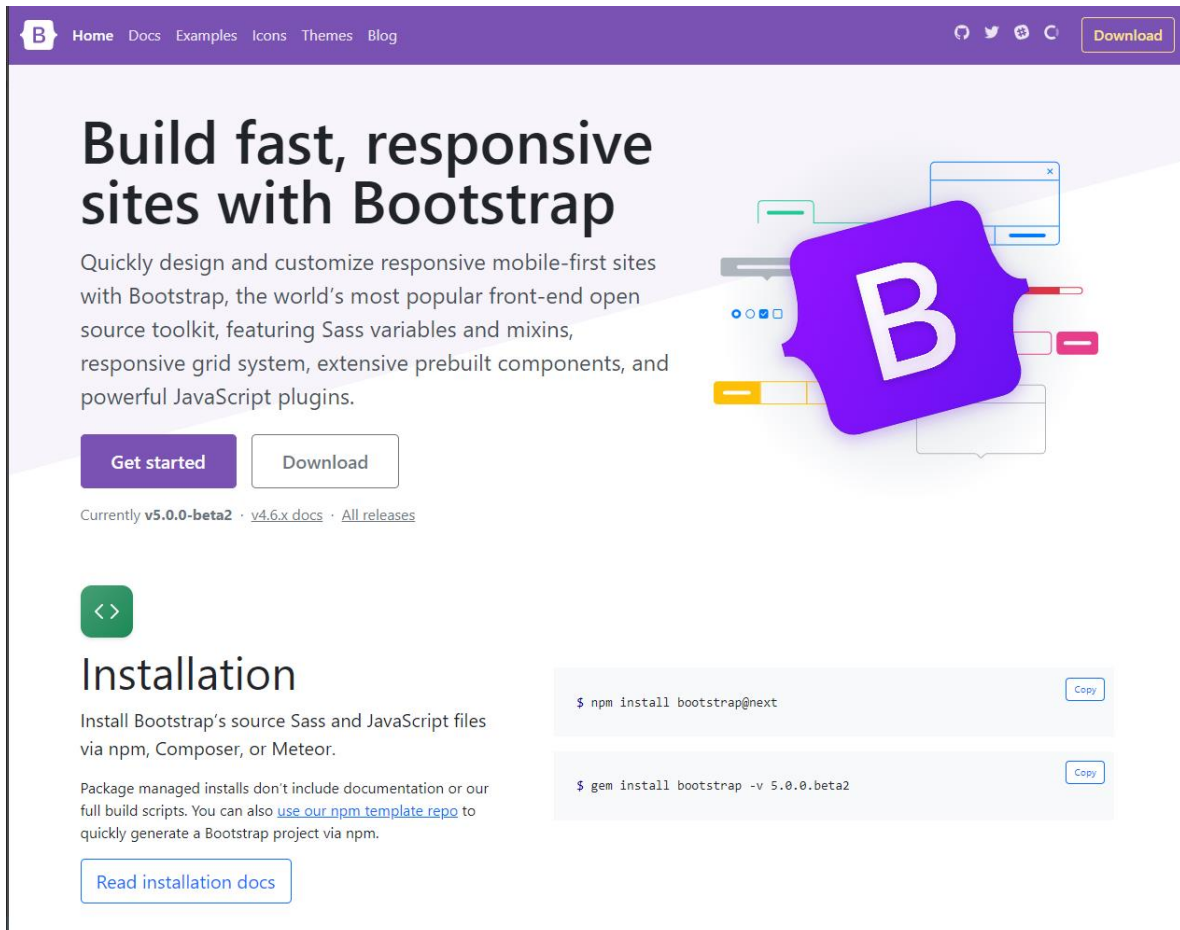


## Guia de utilizacion de Bootstrap

Bootstrap es un framework front-end utilizado para desarrollar aplicaciones web y sitios mobile first, o sea, con un layout que se adapta a la pantalla del dispositivo utilizado por el usuario.

Lo que se debe hacer para poder utilizarlo en una pagina web es dirigirse a el citio web <https://getbootstrap.com/> y lego presionar en el botón de download.



The screenshot shows the Bootstrap website homepage. At the top is a purple navigation bar with the Bootstrap logo and links for Home, Docs, Examples, Icons, Themes, and Blog. On the right of the bar are social media icons and a 'Download' button. The main content area has a large heading 'Build fast, responsive sites with Bootstrap' and a paragraph describing it as a toolkit for mobile-first sites. To the right is a graphic with a large purple 'B' and various UI elements. Below the heading are 'Get started' and 'Download' buttons. A status line indicates 'Currently v5.0.0-beta2' with links to docs and releases. The 'Installation' section features a code icon, instructions on how to install Bootstrap, and two code blocks with 'Copy' buttons. The first code block shows the npm command, and the second shows the gem command. A 'Read installation docs' button is at the bottom.

**Build fast, responsive sites with Bootstrap**

Quickly design and customize responsive mobile-first sites with Bootstrap, the world's most popular front-end open source toolkit, featuring Sass variables and mixins, responsive grid system, extensive prebuilt components, and powerful JavaScript plugins.

[Get started](#) [Download](#)

Currently **v5.0.0-beta2** · [v4.6.x docs](#) · [All releases](#)

### Installation

Install Bootstrap's source Sass and JavaScript files via npm, Composer, or Meteor.

Package managed installs don't include documentation or our full build scripts. You can also [use our npm template repo](#) to quickly generate a Bootstrap project via npm.

[Read installation docs](#)

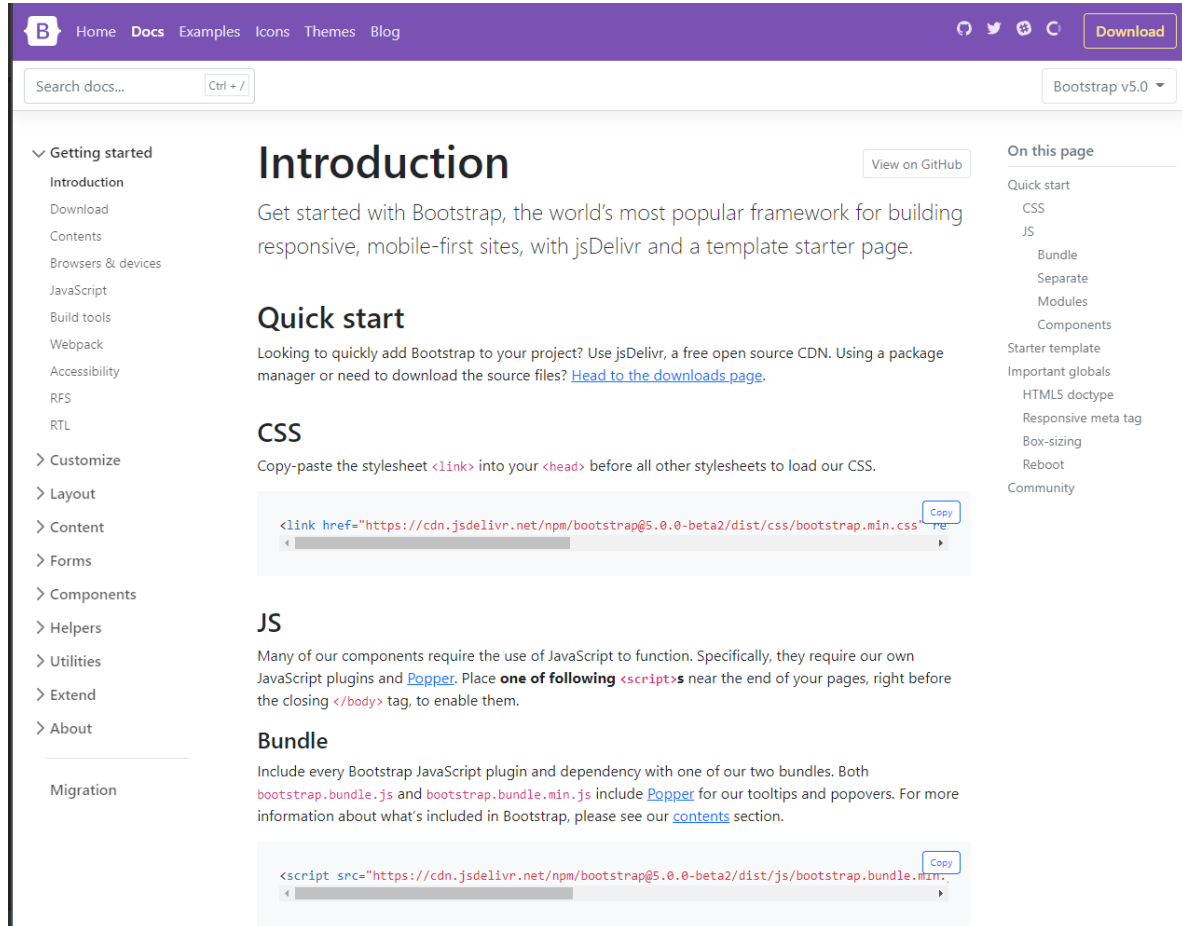
```
$ npm install bootstrap@next
```

[Copy](#)

```
$ gem install bootstrap -v 5.0.0.beta2
```

[Copy](#)

Luego de eso nos aparecerán las instrucciones detalladas de como poder utilizar Bootstrap en nuestra pagina web.



The screenshot shows the Bootstrap v5.0 documentation page. The top navigation bar includes links for Home, Docs, Examples, Icons, Themes, and Blog, along with a 'Download' button. A search bar is located below the navigation bar. The main content area is titled 'Introduction' and includes a 'Quick start' section. The 'Quick start' section provides instructions for adding Bootstrap to a project, including a code snippet for including the Bootstrap CSS file from a CDN. The CSS section shows a code snippet for including the Bootstrap CSS file from a CDN. The JS section shows a code snippet for including the Bootstrap JavaScript bundle from a CDN. The page also has a sidebar with navigation links and a 'Download' button in the top right corner.

**Introduction**

Get started with Bootstrap, the world's most popular framework for building responsive, mobile-first sites, with jsDelivr and a template starter page.

**Quick start**

Looking to quickly add Bootstrap to your project? Use jsDelivr, a free open source CDN. Using a package manager or need to download the source files? [Head to the downloads page.](#)

**CSS**

Copy-paste the stylesheet `<link>` into your `<head>` before all other stylesheets to load our CSS.

```
<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta2/dist/css/bootstrap.min.css" rel="stylesheet">
```

**JS**

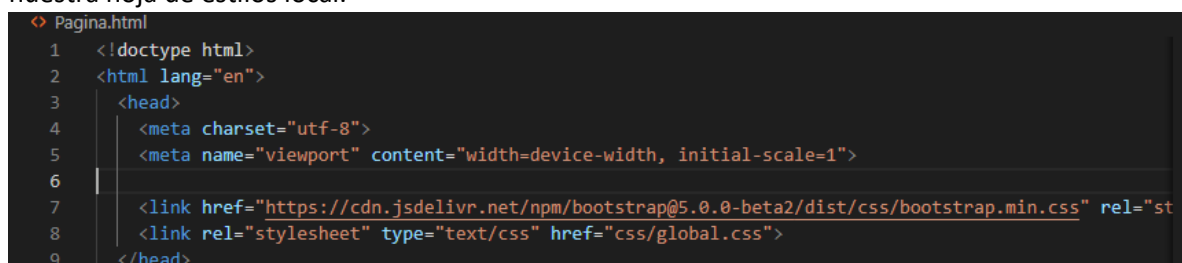
Many of our components require the use of JavaScript to function. Specifically, they require our own JavaScript plugins and [Popper](#). Place **one of following `<script>`s** near the end of your pages, right before the closing `</body>` tag, to enable them.

**Bundle**

Include every Bootstrap JavaScript plugin and dependency with one of our two bundles. Both `bootstrap.bundle.js` and `bootstrap.bundle.min.js` include [Popper](#) for our tooltips and popovers. For more information about what's included in Bootstrap, please see our [contents](#) section.

```
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta2/dist/js/bootstrap.bundle.min.js">
```

Entonces debemos copiar el link de ccs y incluirlo en el `<head>` de nuestra pagina, junto con nuestra hoja de estilos local.



```
1 <!doctype html>
2 <html lang="en">
3   <head>
4     <meta charset="utf-8">
5     <meta name="viewport" content="width=device-width, initial-scale=1">
6
7     <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta2/dist/css/bootstrap.min.css" rel="stylesheet">
8     <link rel="stylesheet" type="text/css" href="css/global.css">
9   </head>
```

Luego de esto para poder crear un formulario de login, bootstrap nos lo deja muy facil ya que tiene una plantilla para ello encontrado en la pesataña forms de la pagina <https://getbootstrap.com/>, por lo que utilizaremos esa plantilla y la pegaremos dentro de 3 <section> para poder centrar el formulario.

Search docs...Ctrl + /

Bootstrap v5.0

> Getting started

> Customize

> Layout

> Content

> Forms

> Components

> Helpers

> Utilities

> Extend

> About

Migration

de sure to use an appropriate type attribute on all inputs (e.g., email for email address or number for numerical information) to take advantage of native input controls like email validation, number stepping, and more.

Here's a quick example to demonstrate Bootstrap's form styles. Keep reading for documentation on required classes, form layout, and more.

Email address

We'll never share your email with anyone else.

Password

☐ Check me out

Submit

<form>

<div class="mb-3">

<label for="exampleInputEmail1" class="form-label">Email address</label>

<input type="email" class="form-control" id="exampleInputEmail1" aria-describedby="emailH

<div id="emailHelp" class="form-text">We'll never share your email with anyone else.</div>

</div>

<div class="mb-3">

<label for="exampleInputPassword1" class="form-label">Password</label>

<input type="password" class="form-control" id="exampleInputPassword1">

</div>

<div class="mb-3 form-check">

<input type="checkbox" class="form-check-input" id="exampleCheck1">

<label class="form-check-label" for="exampleCheck1">Check me out</label>

</div>

<button type="submit" class="btn btn-primary">Submit</button>

</form>

Copy

On this page

Overview

Form text

Disabled forms

Accessibility

Form text

Y debe quedar así en nuestra página.

```
<> Pagina.html
1  <!doctype html>
2  <html lang="en">
3  <head>
4    <meta charset="utf-8">
5    <meta name="viewport" content="width=device-width, initial-scale=1">
6
7    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta2/dist/css/bootstrap.min.css" rel="st
8    <link rel="stylesheet" type="text/css" href="css/global.css">
9  </head>
10 <body>
11   <section class="container-fluid bg">
12     <section class="row justify-content-center">
13       <section class="col-12 col-sm-6 col-md-3">
14         <form class="form-container">
15           <div class="mb-3">
16             <label for="exampleInputEmail1" class="form-label">Email address</label>
17             <input type="email" class="form-control" id="exampleInputEmail1" aria-describedby="ema
18             <div id="emailHelp" class="form-text">We'll never share your email with anyone else.</
19           </div>
20           <div class="mb-3">
21             <label for="exampleInputPassword1" class="form-label">Password</label>
22             <input type="password" class="form-control" id="exampleInputPassword1">
23           </div>
24           <div class="mb-3 form-check">
25             <input type="checkbox" class="form-check-input" id="exampleCheck1">
26             <label class="form-check-label" for="exampleCheck1">Check me out</label>
27           </div>
28           <button type="submit" class="btn btn-primary btn-block">Submit</button>
29         </form>
30       </section>
31     </section>
32   </section>
33 </body>
34
35   <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta2/dist/js/bootstrap.bundle.min.js" i
36
37 </body>
38 </html>
```

Luego debemos cambiar algunas cosas en nuestro archivo css local

```
1  .bg{
2    background: url(../2019-mac-pro-wallpaper-4k-3440x1440.jpg);
3    width: 100%;
4    height: 100%;
5    background-size: 100%;
6  }
7
8  .form-container{
9    position: absolute;
10   top: 15vh;
11   background: #fff;
12   padding: 30px;
13   border-radius: 10px;
14   box-shadow: 0px 0px 10px 0px #000;
15 }
16
17
```

Este es el resultado final

