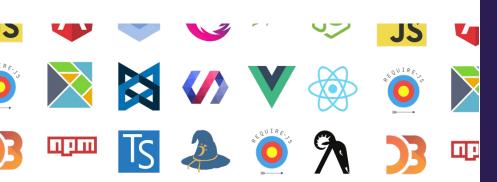
Bootstrap



























































Un entorno de trabajo (del inglés framework), o marco de trabajo es un conjunto estandarizado de:

- Conceptos
- Prácticas
- Criterios para enfocar un tipo de problemática particular que sirve como referencia.

Un framework está construido para enfrentar y resolver nuevos problemas de índole similar.



¿Qué es Bootstrap?

Framework de CSS creado por Twitter y liberado en 2011.

Su uso es destinado para la creación de sitios web de una manera más rápida y estandarizada.

Versión actual: 5.1.3 - 14 de julio de 2022

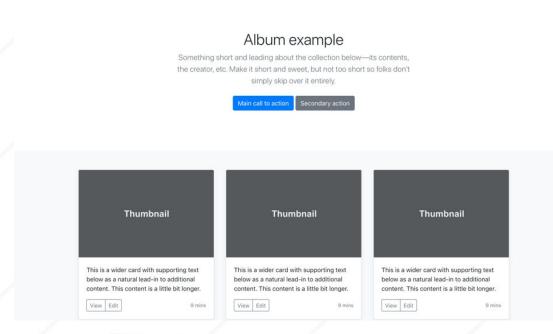
https://www.bootstrapcdn.com/





Ventajas de Bootstrap

- Fácil de instalar
- Soporte de multiples navegadores
- Fácil de Integrar
- Personalizable
- Bien estructurado
- Multidispositivo (Responsive)



(a) Album



Container

CONTAINER-FLUID

TEXT 1 IMAGE

CONTAINER

TEXT 2 TEXT 3

TEXT 4 TEXT 5

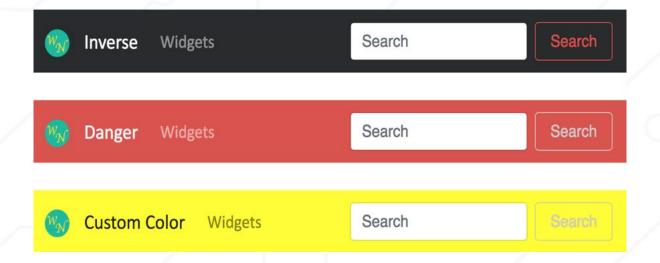


Colores de sistema



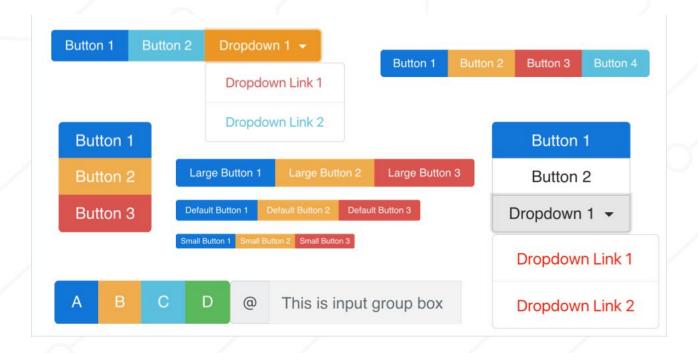


Navegación





Botones





Fondos

No Background

Success Background

Primary Background

Info Background

Warning Background

Danger Background

Secondary Background

Light Background

Dark Background



Cards

246x160

Card title that wraps to a new line

This is a longer card with supporting text below as a natural lead-in to additional content. This content is a little bit longer.

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Integer posuere erat a ante.

Someone famous in Source Title

246x160

Card title

This card has supporting text below as a natural lead-in to additional content.

Last updated 3 mins ago

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Integer posuere erat.

Someone famous in Source Title

Card title

This card has supporting text below as a natural lead-in to additional content.

Last updated 3 mins ago

246x26

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Integer posuere erat a ante.

Someone famous in Source Title

Card title

This is a wider card with supporting text below as a natural lead-in to additional content. This card has even longer content than the first to show that equal height action.

Last updated 3 mins ago



Formularios

</form>

Email address senseis@devf.mx We'll never share your email with anyone else. Password ********* Check me out Submit <form> <div class="form-group"> <label for="exampleInputEmail1">Email address</label> <input type="email" class="form-control" id="exampleInputEmail1" aria-describedby="emailHelp"> <small id="emailHelp" class="form-text text-muted">We'll never share your email with anyone else.</small> </div> <div class="form-group"> <label for="exampleInputPassword1">Password</label> <input type="password" class="form-control" id="exampleInputPassword1"> </div> <div class="form-group 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>



Imagenes

Rounded Corners:



Circle:



Thumbnail:





Grid

BOOTSTRAP 3 BOOTSTRAP 4 DEVICE CLASS **CLASS** DEVICE Extra Small col-xs-Extra Small (less than 34em) col-xsless than 768px Small (34em and up) col-sm-Small Medium col-smcol-md-768px and up 48em and up Medium Large col-mdcol-lg-992px and up 62em and up Large Extra Large col-xlcol-lg-1200px and up 75em and up

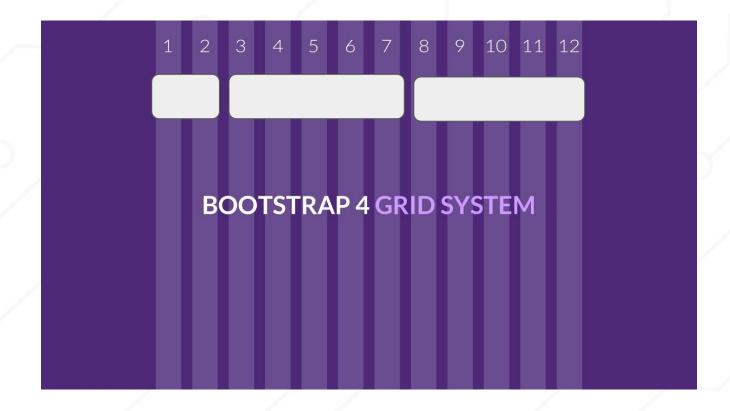


¿Cómo funciona?

- Soporta **5 breakpoints** responsivos
- Sistema de Row y Col
- Cada Row contiene 12 columnas
- **Gutters** responsivos y personalizados
- Usa variables Sass, maps, and mixins para poder al sistema de grid the grid.



Sistema de 12 Columnas





Tablas

Bootstrap Responsive Table Panel with Pagination

Panel Heading Create New Task			
0	ID	Name	Email
/ û	1	Master Shine	name@domain.com
	1	Master Shine	name@domain.com
	1	Master Shine	name@domain.com
	1	Master Shine	name@domain.com
	1	Master Shine	name@domain.com
Page 1 of 5		1 2 3 4 5	



Collapse

Button with data-target

Here is the content for block which will be shown when the button. This uses button with data-target attribute for collapsing.

Heading 1

Heading 2

Here is the content for the second section.

Heading 3



Modals





Carousel



