



Bootstrap

Porque usar?



- É um ***framework font-end*** que facilita a vida do dev. web
- Simplificar a criação de **páginas responsivas**
- Bootstrap em inglês significa “inicialização”
- Diversidade de componentes (plugins) em javascript (Jquery) que auxiliam na criação de tooltip, menu-dropdown, modal , etc.
- Interface amigável e moderna, grande quantidade de temas
- Evitar que você precise criar estilos (CSS) para cada novo projeto

Onde conseguir?



- Getbootstrap.com

```
<!-- Latest compiled and minified CSS -->
<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css"
integrity="sha384-BVYiISIFeK1dGmJRAkycuHAHRg320mUcww7on3RYdg4Va+PmSTsz/K68vbdEjh4u" crossorigin="anonymous">

<!-- Optional theme -->
<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap-theme.min.css"
integrity="sha384-rHyoN1iRsVXV4nD0JutlnGaslCJuC7uwjduW9SVrLvRYooPp2bWYgmgJQIXwl/Sp" crossorigin="anonymous">

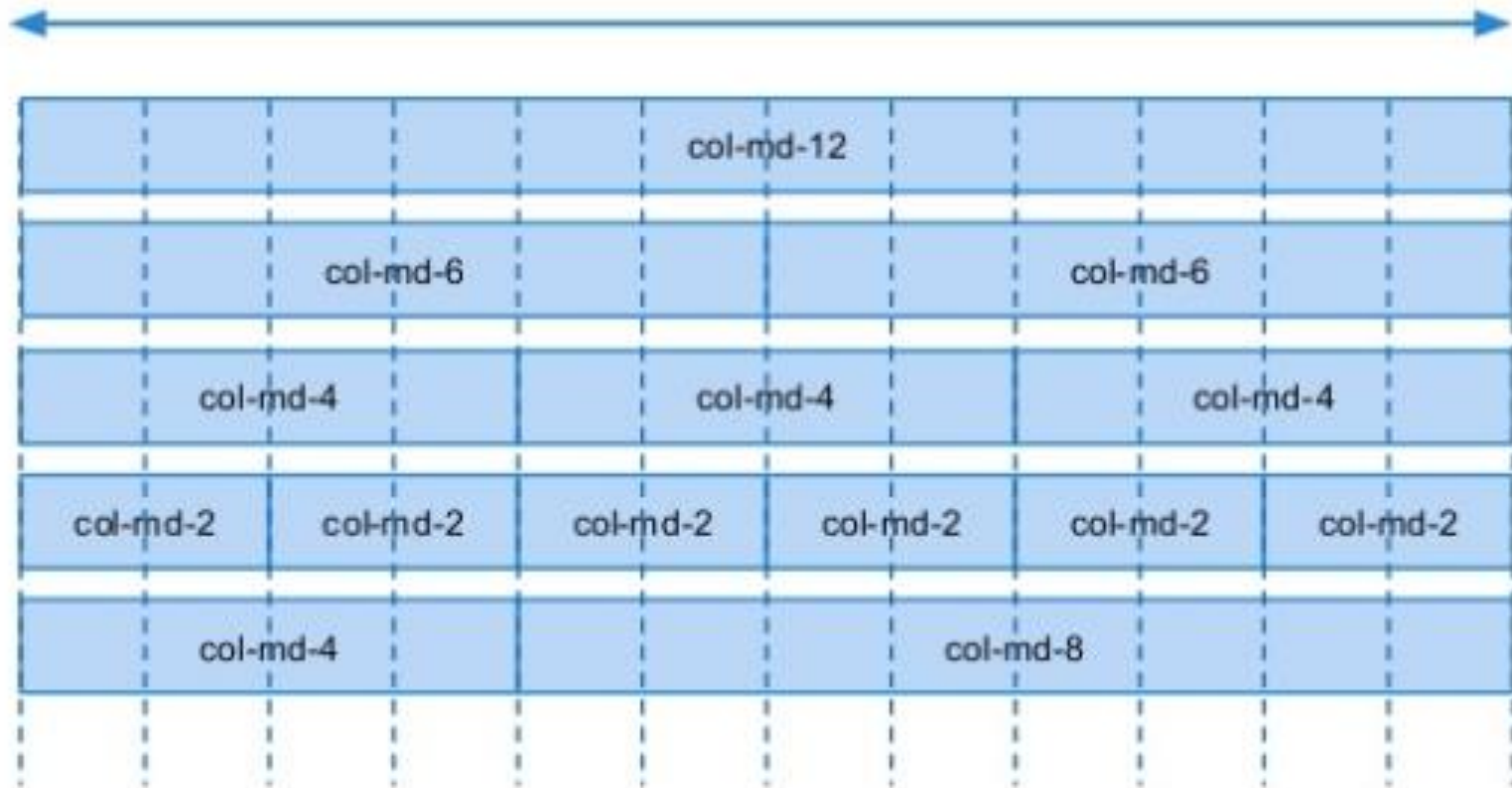
<!-- Latest compiled and minified JavaScript -->
<script src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/js/bootstrap.min.js" integrity="sha384-
Tc5IQib027qvyjSMfHjOMaLkfuWVxZxUPnCJA712mCWNIpG9mGCD8wGNICPD7Txa" crossorigin="anonymous"></script>
```

CDN (Content Delivery Network)

Grid Layout



12 column row



Como usar o grid



```
<!-- every row must have 12 columns -->
<div class="row">
  <div class="col-md-4">
    <!-- content -->
  </div>
  <!-- need to complete 8 more columns -->
</div>
```

```
<div class="row">
  <div class="col-md-4 col-xs-6">
    <!-- content -->
  </div>
  <div class="col-md-8 col-xs-6">
    <!-- content -->
  </div>
</div>
```

Como usar o grid

- col-xs-[num]
 - col-sm-[num]
 - col-md-[num]
 - col-lg-[num]
-
- XS para celular
 - SM para tablets
 - MD e LG para desktop

E para mais?



w3schools.com

THE W

HTML CSS JAVASCRIPT SQL PHP **BOOTSTRAP** JQUERY ANGULAR XML TUTORIALS ▾ REFERENCES ▾ EXA

Bootstrap Tutorial

BS HOME

BS Get Started
BS Grid Basic
BS Typography
BS Tables
BS Images
BS Jumbotron
BS Wells
BS Alerts
BS Buttons
BS Button Groups
BS Glyphicons
BS Badges/Labels
BS Progress Bars
BS Pagination
BS Pager
BS List Groups
BS Panels
BS Dropdowns
BS Collapse
BS Tabs/Pills
BS Navbar
BS Forms
BS Inputs
BS Inputs 2
BS Input Sizing
BS Carousel
BS Modal
BS Tooltip

Bootstrap 3 Tutorial

« W3Schools Home

Next Chapter »

Bootstrap is the most popular HTML, CSS, and JavaScript framework for developing responsive, mobile-first web sites.

Bootstrap is completely free to download and use!

Start learning Bootstrap now!

Try it Yourself Examples

This Bootstrap tutorial contains hundreds of Bootstrap examples.

With our online editor, you can edit the code, and click on a button to view the result.

