

* Bootstrap :

①

- 1) <meta - ...
- 2) <link rel="stylesheet" href="bs.css">
- 3) 16px = 12em = 12pt
- 4) Classes - font-weight-light
- font-italic
- lead x
- small
- text-center
- text-justify
- text-lowercase
- text-uppercase
- text-capitalize
- text-left

5) <blockquote class="blockquote">
 <p> ... </p>
 <footer class="blockquote-footer"> ... </footer>
</blockquote>
<abbr class=" " title="LTO"> </abbr>

6) text-muted
text-primary
text-success
text-warning
text-danger
text-info
text-light
text-dark
text-white

Same way bg-primary, bg-success
...

bg-muted is not there

:: for opacity effect :: text-white-50

note: !important -> for prioritize any color.

<p class="text-success" style="color: cyan; !important">
 <p>

5 classes of grid

- col <576
- col-sm >576
- col-md >768
- col-lg >992
- col-xl >1200

.col - * - *
 ↳ auto set
 column

<div class="row">

<div class="col-xl" bg-success"> col 1 </div>

" " " "
 </div>

8) <ul class="list-inline">
 <li class="list-inline-item">
 " " " "

<ul class="list-unstyled">
 ...
 " " " "

9) <table class="table">

- ↳ classes -> table-striped
- > table-bordered
- > table-dark
- > table-hover
- > table-borderless
- > table-sm
- > table-dark

10)
 " " " class="rounded-circle" />
 " " " class="thumbnail" />

11) -class="float-left"

" = "float-right"

" - "text-align: center" -> for center image

<div class = "jumbotron container">

(3)

↳ if not return then
will take container-fluid

13) class = "alert"

= "alert-success"

= "alert-danger"

= "alert-warning"

= "alert-info"

= "alert-primary"

= "alert-secondary"

= "alert-dark"

= "alert-light"

eg <div class = "container">

<div class = "alert alert-success"> Hello alert

</div>

<div

</div>

</div>

(14) closing alert:

<div class = "container">

<div class = "alert alert-success alert-dismissible">

<button class = "close" type = "button"

data-dismissable = "alert"> ×

</button>

</div>

</div>

note: bootstrap.min.js file must be imported.

(u)
link button
<button type="button" class="btn btn-danger">danger button

↳ class = "btn btn-success"
" " btn-warning"
" " btn-danger"
" " btn-primary"
" " btn-secondary"
" " btn-info"
" " btn-light"
" " btn-dark"
" " btn-link"

16) btn btn-outline-primary
- secondary

- success
- danger
- warning
- info
- dark
- light

text-dark → btn without any border or B.G color or text color

for size btn-lg
btn-sm

for active btn btn-success active
for disabled " " disabled

for loading btn btn-success

<span class="spinner-border

 loading
</div>

spinner-border-sm">

or else

`<div class="progress">`

`<div class="progress-body" style="width: 70%; >70% </div>`
bg-warning

class
↳ progress-bar-striped
↳ progress-bar-animated

18) Spinner : → spinner-border spinner-border-sm
→ spinner-grow spinner-grow-sm

` ... `
↓
content not shown

19) Pagination

add <script> tag

`<div class="container">`

`<ul class="pagination">`

`<li class="page-item">`

` 1 `
``

in `<li class="page-item active">` for active state
`disabled` for disabled state

for `<ul class="pagination justify-content-center">`
" " end

20) Dropdown

- dropdown → `<div class="dropdown">`

- dropdown-toggle button
- data-toggle="dropdown"
- dropdown-menu → `<div class="dropdown-menu">`
- dropdown-item → ` ... `

`<button class="btn btn-warning dropdown-toggle" data-toggle="dropdown"> ... </button>`

`<div class="dropdown-menu">`
` ... `

6

blue two <as tag

add

<div class="dropdown-divider"> </div> for
division

for grouping

<div class="dropdown-header">

<as

<as

</div>

<div class="dropdown-header">

<as

<as

</div>

∴ with dropdown dropdown
dropdown can be added

∴ Instead of dropdown dropup can be used

21) Collapse

<div class="collapse">

eg

~~<div>~~ <button type="button" class="btn btn-warning"
data-toggle="collapse" data-target="#demo"> abc
</button>

data-toggle="collapse" data-target="#demo" data-cs="3" data-kind="parent" style="display: inline-block; vertical-align: middle; margin-right: 10px;">/btn
data-target="#demo" data-cs="3" data-kind="parent" style="display: inline-block; vertical-align: middle; margin-right: 10px;">/div
<div class="collapse" id="demo">

<div id="demo" class="collapse">

</div>

<div id="accordion">

<div class="card">

<div class="card-header">

<a class="card-link" data-toggle="collapse"

href="#demo" >

</div>

<div id="demo" class="collapse show"

data-parent="#accordion">

<div class="card-body">

...

</div>

</div>

</div>

</div>

