

Intermediate Bootstrap.

① The Bootstrap Carousel. (Part 1).

Extra →

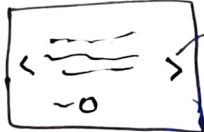
* If you are making one pg website it's good to switch b/n by colours.

Extra →

* We installed a package called sublime. Press alt and drag your cursor down. It makes you write same thing on multiple lines so you don't have to copy-paste.

② (Part 2) →

Carousels.



Toggling
b/n people reviews.

Bootstrap → components → Carousel //

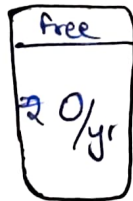
* other options to personalize like intervals, pausing while hovering.
(or) doing it manually.

Extra →

* ARIA-hidden is something that reads out what button does, usually made for visually-impaired.

③ Bootstrap Cards.

* For pricing for eg:-



Bootstrap.com

→ for already done code.
to put on your website. (see license first).

Bootstrap → docs → components → Cards //

→ A card has a header & a body like html & footer

→ `<div class="card">`

`<div class="card-header">`

...

Extra → Selector Priority

→ `h1 {`

`color: red;`
`color: green; }`

`h1 {`
`color: red;`
`color: green; }`

will be green.

→ This is CSS, HTML will have the text.

→ Class has higher priority than direct `h1` & the highest priority is with `id`.

→ To avoid conflict use `ids` only when necessary. prefer class.

→ Avoid internal CSS, always prefer external CSS.

④ Z-Index and Stacking Order.

11:30 on
video
→ a
flow
chart.

→ Z-Index → Along Z-axis. Movement.

Therefore you can overlap your image
(or) cut your image.

→ Originally we can use html to change position & make images overlap. (eg:- using absolute positioning).

→ But this can be done in CSS too by using Z-index.

Eg:- .red {

`z-index: 1;`
`}`

Syntax

★ Position attribute necessary
in code for Z-index
to work.

⑤ Media Query Breakpoints

- The world has now become a mobile-first generation.
- ∴ Responsiveness in mobile is also imp.
- This topic gives us more control over how our application looks on the mobile.

→ Mobile-Friendly Test → on google just search.

@media print {
h1 { color: red; }
}

} will only change colour of h1 to red when printing. (like an if condition).

∴ Syntax → @media <type> <feature> {

Eg: - @media (max-width: 900px) {
}

→ this is called the breakpoint (like cond in if).

⑥ Refactoring the website

- Readability → (Easy to read).
- Modularity → (How easy to narrow down the code if website breaks down).
- Efficiency → (How fast is your code).
- Length → (if necessary only).

* #title . container fluid {
}

} for specific targeting.