

CSS Framework

Bootstrap 5

Lecture - 01

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Bootstrap

Introduction





What is Bootstrap ?

- Layout
- Typography
- Navigation Menu
- Form Layout
- Buttons
- Pagination
- Icon Fonts
- Responsiveness

Bootstrap



CSS based Front-end Framework

Faster and easier web development

Easily create Responsive web layouts

Website Name

Home | About Us | Gallery | Contact Us

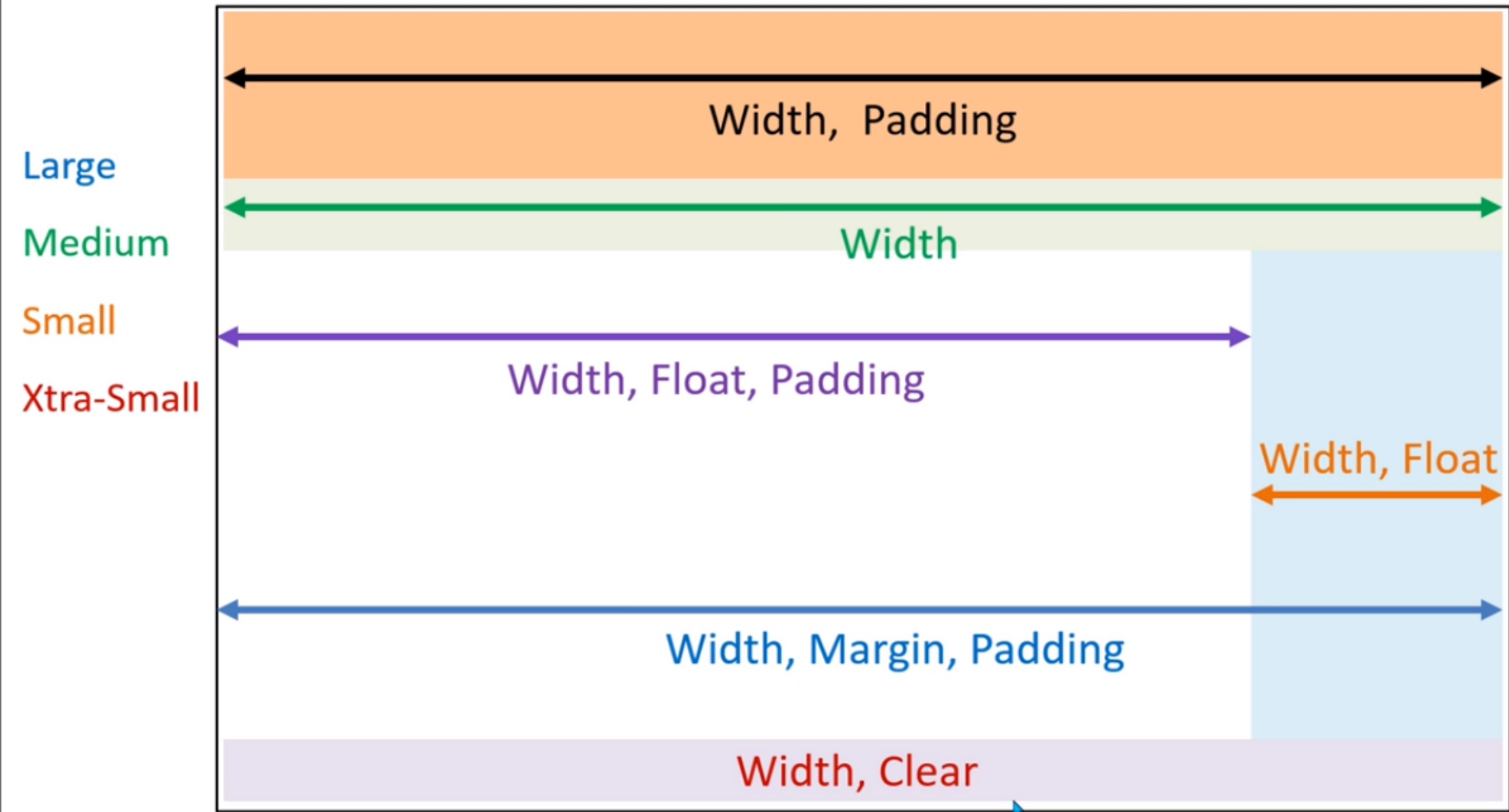
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- Home
- About Us
- Gallery
- Contact Us

Website name@copyright.





Advantages of Using Bootstrap :

- Save lots of time
- Responsive features
- Consistent design
- Easy to use
- Compatible with browsers
- Open Source



Bootstrap CSS Features & Component :

- Multi-column layouts
- Form layouts
- Button groups
- Button dropdowns
- Input groups
- Navs
- Navbar
- Dropdowns
- Breadcrumbs
- Pagination
- Labels
- Badges
- Jumbotron
- Page header
- Thumbnails
- Alerts
- Progress bars
- List group
- Panels
- Media object
- Responsive embed
- Wells
- Glyphicons



Bootstrap JS Components

- Modal Box
- Dropdown
- Scrollspy
- Tab
- Tooltip
- Popover
- Alert
- Collapse
- Carousel
- Affix



Bootstrap 3 vs. Bootstrap 4

- Flexbox Layout
- New components
- Faster
- More Responsiveness



Bootstrap 4 Compability

- Supports all major browsers and platforms
- Internet Explorer 9 and down is not supported



Other Popular CSS Frameworks :

- Materialize CSS
- Foundation
- Bulma
- Semantic UI
- Pure.CSS
- Tailwind CSS
- Skeleton
- Uikit
- Bootflat
- Groundwork



Prior knowledge before learning Bootstrap :

- HTML
- CSS



Software Requirement for Bootstrap :

- HTML Editor
- Web Browser
- Bootstrap CSS / JS Files



Bootstrap Installation



BEST FOR *You*
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Thank You



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