

2021 / 부트스트랩4 / 연습01

- breakpoints, Container, row&col, flex정렬, order-, offset-

!Important Honey Tips

※ 참고강의: <https://www.udemy.com/course/diy-bootstrap-4-10/>

※ <https://getbootstrap.com/>

※ Bootstrap CDN

```
<link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.1.1/css/bootstrap.min.css" integrity="sha384-WskhaSGFgHYWDcbwN70/dfYBj47jz9qbsMId/iRN3ewGhXQFZCSftd1LZCfmhktB" crossorigin="anonymous">
```

```
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js" integrity="sha384-ka7S" data-bbox="67 259 938 290"></script>
```

※ font awesome CDN link

```
<link rel="stylesheet" href="https://use.fontawesome.com/releases/v5.0.13/css/all.css" integrity="sha384-DNOHZ68" data-bbox="67 311 938 340">
```

breakpoints:

ex) col-lg-4

col-md-5

col-sm-4

grid-breakpoint	class infix	dimensions
x-small	none	<576px
small	sm	≥ 576px
medium	md	≥ 768px
large	lg	≥ 992px
Extra large	xl	≥ 1200px
extra extra large	xxl	≥ 1400px

※ row = 12 col // (col-4 * 3 = 1 row)

클래스	기능	사용법
.container	outer	
.container-fluid	outer 가로 100%	

display: flex		
.row	(부모) flex설정	
.col	(자식) flex설정	col(균등), col-(비율), col-md(화면사이즈)-(비율)
.justify-content-center	(부모) 자식 flex정렬	row에 적용
.justify-content-start		
.justify-content-end		
.justify-content-between		
.justify-content-around		
.align-items-center	(부모) 자식 flex정렬 (보조축)	row에 적용
.align-items-start		
.align-items-end		
.align-self-center	(자식) 본인 flex정렬 (보조축)	col에 적용
.align-self-start		
.align-self-end		
.align-self-baseline		
.align-self-stretch		
.order-...	아이템 order	order-1, 2, 3, 4 order-first, order-last(order-md-last) order-md-4(md이상에서 order:4)
.offset-...	아이템 좌측 margin	order-1, offset-2, offset-md-4(2인데 md이상에서 4)