2025년 상반기 K-디지털 트레이닝

flex

[KB] IT's Your Life

flex

✅ **flex**

- 부모: d-flex

```
<div class="d-flex p-3 bg-secondary text-white">
  <div class="p-2 bg-info">Flex item 1</div>
  <div class="p-2 bg-warning">Flex item 2</div>
  <div class="p-2 bg-primary">Flex item 3</div>
</div>
```

✅ 수평방향

○ 부모: .flex-row, .flex-row-reverse

```
<div class="d-flex flex-row bg-secondary">
  <div class="p-2 bg-info">Flex item 1</div>
  <div class="p-2 bg-warning">Flex item 2</div>
  <div class="p-2 bg-primary">Flex item 3</div>
</div>

<div class="d-flex flex-row-reverse bg-secondary">
  <div class="p-2 bg-info">Flex item 1</div>
  <div class="p-2 bg-warning">Flex item 2</div>
  <div class="p-2 bg-primary">Flex item 3</div>
</div>
```

| Flex item 1 | Flex item 2 | Flex item 3 | |

| | Flex item 3 | Flex item 2 | Flex item 1 |

flex

☑ 수직 방향

- .flex-column, .flex-comlum-reverse

```
<div class="d-flex flex-column">
  <div class="p-2 bg-info">Flex item 1</div>
  <div class="p-2 bg-warning">Flex item 2</div>
  <div class="p-2 bg-primary">Flex item 3</div>
</div>

<div class="d-flex flex-column-reverse">
  <div class="p-2 bg-info">Flex item 1</div>
  <div class="p-2 bg-warning">Flex item 2</div>
  <div class="p-2 bg-primary">Flex item 3</div>
</div>
```

Flex item 1
Flex item 2
Flex item 3

Flex item 3
Flex item 2
Flex item 1

✅ 정렬

```
<div class="d-flex justify-content-start">...</div>
<div class="d-flex justify-content-end">...</div>
<div class="d-flex justify-content-center">...</div>
<div class="d-flex justify-content-between">...</div>
<div class="d-flex justify-content-around">...</div>
```

✅ 균등 채우기 폭

○ .flex-fill

```
<div class="d-flex">
  <div class="p-2 bg-info flex-fill">Flex item 1</div>
  <div class="p-2 bg-warning flex-fill">Flex item 2</div>
  <div class="p-2 bg-primary flex-fill">Flex item 3</div>
</div>
```

Flex item 1	Flex item 2	Flex item 3

나머지 채우기

- .flex-grow-1

```
<div class="d-flex">
  <div class="p-2 bg-info">Flex item 1</div>
  <div class="p-2 bg-warning">Flex item 2</div>
  <div class="p-2 bg-primary flex-grow-1">Flex item 3</div>
</div>
```

Flex item 1	Flex item 2	Flex item 3

✅ 자동 마진

```
<div class="d-flex bg-secondary">
  <div class="p-2 ms-auto bg-info">Flex item 1</div>
  <div class="p-2 bg-warning">Flex item 2</div>
  <div class="p-2 bg-primary">Flex item 3</div>
</div>

<div class="d-flex bg-secondary">
  <div class="p-2 bg-info">Flex item 1</div>
  <div class="p-2 bg-warning">Flex item 2</div>
  <div class="p-2 me-auto bg-primary">Flex item 3</div>
</div>
```