Bootstrap5 - 기본 요소 -

❖ 이미지

o .rounded, .rounded-circle, .img-thumbnail

```
<img src="cinqueterre.jpg" class="rounded" alt="Cinque Terre">
<img src="cinqueterre.jpg" class="rounded-circle" alt="Cinque Terre">
<img src="cinqueterre.jpg" class="img-thumbnail" alt="Cinque Terre">
```



❖ 반응형 이미지

- o .image-fluid
 - 부모의 크기에 맞게 자동 조정
 - max-width: 100%; height: auto;

```
<img src="cinqueterre.jpg" class="image-fluid" alt="Cinque Terre">
```

❖ Jumbotron

```
<div class="mt-4 p-5 bg-primary text-white rounded">
  <h1>Jumbotron Example</h1>
  Lorem ipsum...
</div>
```

Jumbotron Example

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat..

❖ Alert

- o .alert
- o 메시지 출력 영역
- o 상황별 색상 배정 가능
 - alert-success, .alert-info, .alert-warning, .alert-danger, .alert-primary, .alert-secondary, .alert-light, .alert-dark

```
<div class="alert alert-success">
    <strong>Success!</strong> Indicates a successful or positive action.
</div>
```

Success! This alert box could indicate a successful or positive action.

Info! This alert box could indicate a neutral informative change or action.

Warning! This alert box could indicate a warning that might need attention.

❖ Alert

- o .alert-link
 - alert 영역에 링크 표시

```
<div class="alert alert-success">
    <strong>Success!</strong> You should <a href="#" class="alert-link">read
this message</a>.
</div>
```

Success! You should read this message.

❖ Alert

- o alert-dismissible
 - 닫기 버튼 연동

Success! This alert box could indicate a successful or positive action.

X

❖ Alert

- o .fade .show
 - 사라질 때 애니메이션 효과 주기

```
<div class="alert alert-danger alert-dismissible fade show">
    <button type="button" class="btn-close" data-bs-dismiss="alert"></button>
    <strong>Success!</strong> This alert box could indicate a successful or
positive action.
</div>
```

Button

- o .btn
 - 버튼 모양
 - <input>, <a>, <button> 태그에 적용 가능

Secondary

Success

o .btn-*

Basic

Primary

■ 상황 색상 지정 가능

```
<button type="button" class="btn">Basic</button>
<button type="button" class="btn btn-primary">Primary</button>
<button type="button" class="btn btn-secondary">Secondary</button>
<button type="button" class="btn btn-success">Success</button>
<button type="button" class="btn btn-info">Info</button>
<button type="button" class="btn btn-warning">Warning</button>
<button type="button" class="btn btn-danger">Danger</button>
<button type="button" class="btn btn-dark">Dark</button>
<button type="button" class="btn btn-light">Light</button>
<button type="button" class="btn btn-light">Light</button>
<button type="button" class="btn btn-link">Link</button>
<button type="button" class="btn btn-link">Link</button>
</button>
```

Info

Warning

Danger

Dark

Light

Link

Outline button

o htn-outline-*

```
<button type="button" class="btn btn-outline-primary">Primary</button>
<button type="button" class="btn btn-outline-secondary">Secondary</button>
<button type="button" class="btn btn-outline-success">Success</button>
<button type="button" class="btn btn-outline-info">Info</button>
<button type="button" class="btn btn-outline-warning">Warning</button>
<button type="button" class="btn btn-outline-danger">Danger</button>
<button type="button" class="btn btn-outline-dark">Dark</button>
<button type="button" class="btn btn-outline-dark">Dark</button>
<button type="button" class="btn btn-outline-light text-dark">Light</button></button>
```



❖ Button 크기

o btn-lg, btn-sm

```
<button type="button" class="btn btn-primary btn-lg">Large</button>
<button type="button" class="btn btn-primary">Default</button>
<button type="button" class="btn btn-primary btn-sm">Small</button>
```



❖ 블록 레벨 버튼

Ful	l-Width Button
Ful	I-Width Button
Ful	I-Width Button

❖ 액티브/비활성화

o .active/.disabled

```
<button type="button" class="btn btn-primary active">Active Primary</button>
<button type="button" class="btn btn-primary" disabled>Disabled
Primary</button>
<a href="#" class="btn btn-primary disabled">Disabled Link</a>
```

Active Primary

Disabled Primary

❖ 스피너 버튼

```
<button class="btn btn-primary">
  <span class="spinner-border spinner-border-sm"></span>
</button>
<button class="btn btn-primary">
  <span class="spinner-border spinner-border-sm"></span>
  Loading...
</button>
<button class="btn btn-primary" disabled>
  <span class="spinner-border spinner-border-sm"></span>
  Loading..
</button>
<button class="btn btn-primary" disabled>
  <span class="spinner-grow spinner-grow-sm"></span>
  Loading..
</button>
                                                   Carry Loading...
                                                              ) Loading...
                                                                         Loading...
```

❖ 버튼 그룹

- o .btn-group, .btn-group-vertical
- o .btn-group-lg, .btn-group-sm

```
<div class="btn-group btn-group-lg">
  <button type="button" class="btn btn-primary">Apple</button>
  <button type="button" class="btn btn-primary">Samsung</button>
  <button type="button" class="btn btn-primary">Sony</button>
  </div>
```

Apple Samsung Sony

badge

- o .badge
- o .badge-컬러

```
<span class="badge bg-primary">Primary</span>
<span class="badge bg-secondary">Secondary</span>
<span class="badge bg-success">Success</span>
<span class="badge bg-danger">Danger</span>
<span class="badge bg-warning">Warning</span>
<span class="badge bg-info">Info</span>
<span class="badge bg-light">Light</span>
<span class="badge bg-dark">Dark</span></span class="badge bg-dark">Dark</span>
```

Primary Secondary Success Danger Warning Info Dark

Pill Badges

o .rounded-pill

```
<span class="badge rounded-pill bg-primary">Primary</span>
<span class="badge rounded-pill bg-secondary">Secondary</span>
<span class="badge rounded-pill bg-success">Success</span>
<span class="badge rounded-pill bg-danger">Danger</span>
<span class="badge rounded-pill bg-warning">Warning</span>
<span class="badge rounded-pill bg-info">Info</span>
<span class="badge rounded-pill bg-light">Light</span>
<span class="badge rounded-pill bg-dark">Dark</span>
<span class="badge rounded-pill bg-dark">Dark</span></span>
```

