

```
1 1. Button tags
2 1)<a>, <button>, <input> 요소에 버튼 클래스를 사용
3   <a class="btn btn-default" href="#" role="button">Link</a>
4   <button class="btn btn-default" type="submit">Button</button>
5   <input class="btn btn-default" type="button" value="Input">
6   <input class="btn btn-default" type="submit" value="Submit">
7
8 2)오직 <button> 만이 Navigation과 Navigationbar Component에서 지원
9 3)Button처럼 작동하는 Link
10  -<a> 요소가 Button처럼 사용된다면, 그들은 적절한 role="button" 도 주어져야 한다.
11
12
13 2. Button Options
14 1).btn-default
15 2).btn-primary
16 3).btn-info
17 4).btn-warning
18 5).btn-danger
19 6).btn-link
20 7)Ex
21   <!-- Standard button -->
22   <button type="button" class="btn btn-default">Default</button>
23
24   <!-- Provides extra visual weight and identifies the primary action in a set of buttons -->
25   <button type="button" class="btn btn-primary">Primary</button>
26
27   <!-- Indicates a successful or positive action -->
28   <button type="button" class="btn btn-success">Success</button>
29
30   <!-- Contextual button for informational alert messages -->
31   <button type="button" class="btn btn-info">Info</button>
32
33   <!-- Indicates caution should be taken with this action -->
34   <button type="button" class="btn btn-warning">Warning</button>
35
36   <!-- Indicates a dangerous or potentially negative action -->
37   <button type="button" class="btn btn-danger">Danger</button>
38
39   <!-- Deemphasize a button by making it look like a link while maintaining button behavior
40   -->
41   <button type="button" class="btn btn-link">Link</button>
42
43 3. Sizes
44 1)크기를 변경하려면 .btn-lg, .btn-sm, .btn-xs 을 추가.
45   <p>
46     <button type="button" class="btn btn-primary btn-lg">Large button</button>
47     <button type="button" class="btn btn-default btn-lg">Large button</button>
48   </p>
49   <p>
50     <button type="button" class="btn btn-primary">Default button</button>
51     <button type="button" class="btn btn-default">Default button</button>
52   </p>
53   <p>
54     <button type="button" class="btn btn-primary btn-sm">Small button</button>
55     <button type="button" class="btn btn-default btn-sm">Small button</button>
56   </p>
57   <p>
```

```

58     <button type="button" class="btn btn-primary btn-xs">Extra small button</button>
59     <button type="button" class="btn btn-default btn-xs">Extra small button</button>
60 </p>
61
62 2).btn-block을 추가하면 block-level button를 만든다.
63     <button type="button" class="btn btn-primary btn-lg btn-block">Block level
64     button</button>
65     <button type="button" class="btn btn-default btn-lg btn-block">Block level
66     button</button>
67
68 4. Activate State
69 1)Anchor tag
70     -Add the .active class to <a> buttons.
71     <a href="#" class="btn btn-primary btn-lg active" role="button">Primary link</a>
72     <a href="#" class="btn btn-default btn-lg active" role="button">Link</a>
73
74 5. Disabled state
75 1)Button element
76     -Add the disabled attribute to <button> buttons.
77     <button type="button" class="btn btn-lg btn-primary" disabled="disabled">Primary
78     button</button>
79     <button type="button" class="btn btn-default btn-lg"
80     disabled="disabled">Button</button>
81
82 2)Anchor element
83     -Add the .disabled class to <a> buttons.
84     <a href="#" class="btn btn-primary btn-lg disabled" role="button">Primary link</a>
85     <a href="#" class="btn btn-default btn-lg disabled" role="button">Link</a>
86
87 5. Button Groups
88 1)Wrap a series of buttons with .btn in .btn-group.
89     <div class="btn-group" role="group" aria-label="...">
90     <button type="button" class="btn btn-default">Left</button>
91     <button type="button" class="btn btn-default">Middle</button>
92     <button type="button" class="btn btn-default">Right</button>
93 </div>
94
95 2)Button toolbar
96     -Combine sets of <div class="btn-group"> into a <div class="btn-toolbar"> for more
97     complex components.
98     <div class="btn-toolbar" role="toolbar">
99     <div class="btn-group" role="group">
100         <button class="btn btn-default">Left</button>
101         <button class="btn btn-primary">Middle</button>
102         <button class="btn btn-success">Right</button>
103     </div>
104     <div class="btn-group" role="group">
105         <button class="btn btn-default">Left</button>
106         <button class="btn btn-primary">Middle</button>
107         <button class="btn btn-warning">Middle</button>
108         <button class="btn btn-success">Right</button>
109     </div>
110     <div class="btn-group" role="group">
111         <button class="btn btn-danger">Left</button>
112     </div>

```

```

111     </div>
112
113 3)Sizing
114 -Just add .btn-group-* to each .btn-group
115     <div class="btn-toolbar" role="toolbar">
116         <div class="btn-group btn-group-lg" role="group">
117             <button class="btn btn-default">Left</button>
118             <button class="btn btn-primary">Middle</button>
119             <button class="btn btn-success">Right</button>
120         </div>
121         <div class="btn-group btn-group-sm" role="group">
122             <button class="btn btn-default">Left</button>
123             <button class="btn btn-primary">Middle</button>
124             <button class="btn btn-warning">Middle</button>
125             <button class="btn btn-success">Right</button>
126         </div>
127         <div class="btn-group btn-group-xs" role="group">
128             <button class="btn btn-danger">Left</button>
129         </div>
130     </div>
131
132 4)Theme
133     <link rel="stylesheet" href="css/bootstrap-theme.css">를 추가하면 Button이 좀더 입체적인 모양으
        로 변함.
134
135
136 6. Lab
137 <!DOCTYPE html>
138 <html lang="en">
139 <head>
140     <meta charset="UTF-8">
141     <meta name="viewport" content="width=device-width, initial-scale=1.0">
142     <title>Document</title>
143     <link rel="stylesheet" href="css/bootstrap.css">
144     <link rel="stylesheet" href="css/bootstrap-theme.css">
145     <style>
146         div[class*='col-md-6'] {
147             padding-bottom: 10px;
148             border : 1px solid black;
149         }
150     </style>
151 </head>
152 <body>
153     <div class="container">
154         <div class="row">
155             <div class="col-md-6 col-xs-12 bg-success">
156                 <h1>heading</h1>
157                 <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Cum odio velit
                    numquam perferendis molestias ducimus assumenda ad accusamus fugiat magni
                    totam nulla, doloremque non possimus error nihil saepe, reprehenderit
                    voluptate.</p>
158                 <button class="btn btn-success">자세히보기</button>
159             </div>
160             <div class="col-md-6 col-xs-12 bg-info">
161                 <h1>heading</h1>
162                 <p>Lorem</p>
163                 <button class="btn btn-info">자세히보기</button>
164             </div>

```

```
165     </div>
166     <div class="row">
167         <div class="col-md-6 col-xs-12 bg-warning">
168             <h1>heading</h1>
169             <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Cum odio velit
                numquam perferendis molestias ducimus assumenda ad accusamus fugiat magni
                totam nulla, doloremque non possimus error nihil saepe, reprehenderit
                voluptate.</p>
170             <button class="btn btn-warning">자세히보기</button>
171         </div>
172         <div class="col-md-6 col-xs-12 bg-danger">
173             <h1>heading</h1>
174             <p>Lorem</p>
175             <button class="btn btn-danger">자세히보기</button>
176         </div>
177     </div>
178 </div>
179 </body>
180 </html>
```