

01_글리프아이콘.html

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>Glyphicon</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script
19     src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20   <!--[if lt IE 9]>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23   <![endif]-->
24
25   <style>
26     .red {
27       color: #c00;
28     }
29
30     .blue {
31       color: #08f;
32     }
33   </style>
34 </head>
35
36 <body>
37   <div class="container">
38
39     <h3 class="text-primary">글리프아이콘(class='glyphicon')과 버튼 그룹(class='btn-group')</h3>
40     <div class="btn-toolbar">
41       <div class="btn-group">
42         <!--(button[type=button].btn.btn-default)*4-->
43         <button type="button" class="btn btn-default">
44           <span class="glyphicon glyphicon-align-left"></span>
45         </button>
46         <button type="button" class="btn btn-default">
47           <span class="glyphicon glyphicon-align-center"></span>
48         </button>
49         <button type="button" class="btn btn-default">
50           <span class="glyphicon glyphicon-align-right"></span>
51         </button>
52         <button type="button" class="btn btn-default">
53           <span class="glyphicon glyphicon-align-justify"></span>
54         </button>
55       </div>
56     </div>
57     <hr>
58
59     <h3 class="text-primary">버튼 크기(class='btn-lg/sm/xs')</h3>
60     <button type="button" class="btn btn-default btn-lg">
61       <span class="glyphicon glyphicon-cog"></span>
62     </button>

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01_클리프아이콘.html

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63     <button type="button" class="btn btn-default btn-sm">
64         <span class="glyphicon glyphicon-cog"></span>
65     </button>
66     <button type="button" class="btn btn-default btn-xs">
67         <span class="glyphicon glyphicon-cog"></span>
68     </button>
69     <hr>
70
71     <h3 class="text-primary">아이콘과 텍스트</h3>
72     <span class="glyphicon glyphicon-phone-alt"></span> 010-234-5267
73     <hr>
74
75
76     <h3 class="text-primary">색상 지정</h3>
77     <button type="button" class="btn btn-default">
78         <span class="glyphicon glyphicon-thumbs-up"></span> 좋아요
79     </button>
80     <button type="button" class="btn btn-default red">
81         <span class="glyphicon glyphicon-thumbs-up"></span> 좋아요
82     </button>
83     <button type="button" class="btn btn-default blue">
84         <span class="glyphicon glyphicon-thumbs-up"></span> 좋아요
85     </button>
86     <hr>
87
88     <h3 class="text-primary">버튼 색상 지정</h3>
89     <button type="button" class="btn btn-default btn-lg btn-primary">
90         <span class="glyphicon glyphicon-thumbs-up"></span> btn-primary
91     </button>
92     <button type="button" class="btn btn-default btn-lg btn-warning">
93         <span class="glyphicon glyphicon-thumbs-up"></span> btn-warning
94     </button>
95     <button type="button" class="btn btn-default btn-lg btn-danger">
96         <span class="glyphicon glyphicon-thumbs-up"></span> btn-danger
97     </button>
98     <button type="button" class="btn btn-default btn-lg btn-info">
99         <span class="glyphicon glyphicon-thumbs-up"></span> btn-info
100    </button>
101    <button type="button" class="btn btn-default btn-lg btn-success">
102        <span class="glyphicon glyphicon-thumbs-up"></span> btn-success
103    </button>
104    <button type="button" class="btn btn-default btn-lg btn-link">
105        <span class="glyphicon glyphicon-thumbs-up"></span> btn-link
106    </button>
107
108 </div>
109 </body>
110 </html>

```

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>드롭다운</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css' />
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script
19     src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20   <!--[if lt IE 9]>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23   <![endif]-->
24 </head>
25
26 <body>
27   <!--
28     드롭다운 : 메뉴를 눌렀을 때 하단으로 펼쳐지는 것
29     반드시 js와 jQuery가 함께 사용되어야 함!
30   -->
31   <div class="container">
32     <h1> 드롭다운 메뉴 </h1>
33     <hr>
34
35     <h3 class="text-primary">기본적인 드롭다운 </h3>
36     <div class="dropdown">
37       <!--data-toggle="dropdown" : 드롭다운 메뉴 작동-->
38       <a data-toggle="dropdown" href="#">여기를 클릭하세요.</a>
39       <!--드롭다운 메뉴 만들기-->
40       <ul class="dropdown-menu" role="menu">
41         <!--tabindex="-1" : 서브메뉴일 경우 -1을 지정한다-->
42         <li role="presentation">
43           <a role="menuitem" tabindex="-1" href="#">메뉴 1</a>
44         </li>
45         <li role="presentation">
46           <a role="menuitem" tabindex="-1" href="#">메뉴 2</a>
47         </li>
48         <li role="presentation">
49           <a role="menuitem" tabindex="-1" href="#">메뉴 3</a>
50         </li>
51         <!--class="divider" : 구분선-->
52         <li role="presentation" class="divider"></li>
53         <li role="presentation">
54           <a role="menuitem" tabindex="-1" href="#">분리된 메뉴</a>
55         </li>
56       </ul>
57     </div>
58     <hr>
59
60     <h3 class="text-primary">data-toggle="dropdown"이 없는 경우 아무 것도 없음</h3>
61     <div class="dropdown">
62       <!--data-toggle="dropdown" 부분이 없으면 아무것도 보이지 않음 -->
63       <ul class="dropdown-menu" role="menu">
64         <li role="presentation">

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63         <a role="menuitem" tabindex="-1" href="#">메뉴 1</a>
64     </li>
65     <li role="presentation">
66         <a role="menuitem" tabindex="-1" href="#">메뉴 2</a>
67     </li>
68     <li role="presentation">
69         <a role="menuitem" tabindex="-1" href="#">메뉴 3</a>
70     </li>
71     <li role="presentation" class="divider"></li>
72     <li role="presentation">
73         <a role="menuitem" tabindex="-1" href="#">분리된 메뉴 </a>
74     </li>
75 </ul>
76 </div>
77 <hr>
78
79 <h3 class="text-primary">class="pull-right" 를 이용한 우측 정렬</h3>
80 <div class="dropdown">
81     <a data-toggle="dropdown" href="#">여기를 클릭하세요.</a>
82     <ul class="dropdown-menu pull-right" role="menu">
83         <li role="presentation">
84             <a role="menuitem" tabindex="-1" href="#">메뉴 1</a>
85         </li>
86         <li role="presentation">
87             <a role="menuitem" tabindex="-1" href="#">메뉴 2</a>
88         </li>
89         <li role="presentation">
90             <a role="menuitem" tabindex="-1" href="#">메뉴 3</a>
91         </li>
92         <li role="presentation" class="divider"></li>
93         <li role="presentation">
94             <a role="menuitem" tabindex="-1" href="#">분리된 메뉴 </a>
95         </li>
96     </ul>
97 </div>
98 <hr>
99
100 <h3 class="text-primary">드롭다운에 별도의 헤더 추가 가능</h3>
101 <div class="dropdown">
102     <input type="button" data-toggle="dropdown" class="btn btn-default btn-primary" value="여기를 클
103     <div class="dropdown-menu" role="menu">
104         <li role="presentation" class="dropdown-header">헤더 </li>
105         <li role="presentation">
106             <a role="menuitem" tabindex="-1" href="#">메뉴 1</a>
107         </li>
108         <li role="presentation">
109             <a role="menuitem" tabindex="-1" href="#">메뉴 2</a>
110         </li>
111         <li role="presentation">
112             <a role="menuitem" tabindex="-1" href="#">메뉴 3</a>
113         </li>
114         <li role="presentation" class="divider"></li>
115         <li role="presentation" class="dropdown-header">다른 헤더 </li>
116         <li role="presentation">
117             <a role="menuitem" tabindex="-1" href="#">분리된 메뉴 </a>
118         </li>
119     </ul>
120 </div>
121 <hr>
122
123 <h3 class="text-primary">li 에 class="disabled" 속성 추가로 비활성화 가능 </h3>
124 <div class="dropdown">
125     <button data-toggle="dropdown" class="btn btn-default btn-primary">여기를 클릭하세요.</button>
126     <ul class="dropdown-menu" role="menu">

```

02_드롭다운.html

```
127     <li role="presentation">
128         <a role="menuitem" tabindex="-1" href="#">메뉴 1</a>
129     </li>
130     <li role="presentation" class="disabled">
131         <a role="menuitem" tabindex="-1" href="#">메뉴 2</a>
132     </li>
133     <li role="presentation">
134         <a role="menuitem" tabindex="-1" href="#">메뉴 3</a>
135     </li>
136 </ul>
137 </div>
138 </div>
139 </body>
140 </html>
```

03_탭인덱스.html

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>탭 인덱스</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script
19     src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20   <!--[if lt IE 9]>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23   <![endif]-->
24 </head>
25
26 <body>
27   <div class="container">
28
29     <h3 class="text-primary">tabindex="숫자" : 탭 키로 이동할 때의 우선 순위</h3>
30
31     <div class="dropdown">
32       <a tabindex="1" href="#" class="btn btn-default btn-primary">tabindex="1"</a>
33       <a tabindex="3" href="#" class="btn btn-default btn-danger">tabindex="3"</a>
34       <a tabindex="5" href="#" class="btn btn-default btn-warning">tabindex="5"</a>
35       <a tabindex="2" href="#" class="btn btn-default btn-info">tabindex="2"</a>
36       <a tabindex="4" href="#" class="btn btn-default">tabindex="4"</a>
37     </div>
38   </div>
39 </body>
40 </html>

```

04_버튼그룹.html

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>버튼 그룹</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script
19     src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20   <!--[if lt IE 9]>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23   <![endif]-->
24 </head>
25 <body>
26   <div class="container">
27     <h1>버튼그룹</h1>
28     <hr>
29
30     <h3 class="text-primary">일반 버튼</h3>
31     <button type="button" class="btn btn-default">버튼 1 </button>
32     <button type="button" class="btn btn-default">버튼 2 </button>
33     <button type="button" class="btn btn-default">버튼 3 </button>
34     <button type="button" class="btn btn-default">버튼 4 </button>
35     <hr>
36
37     <h3 class="text-primary">버튼 그룹으로 묶은 후</h3>
38     <div class="btn-group">
39       <button type="button" class="btn btn-default">버튼 1 </button>
40       <button type="button" class="btn btn-default">버튼 2 </button>
41       <button type="button" class="btn btn-default">버튼 3 </button>
42       <button type="button" class="btn btn-default">버튼 4 </button>
43     </div>
44
45     <hr>
46     <h3 class="text-primary">버튼 그룹을 툴바 형식으로 변환</h3>
47     <div class="btn-toolbar">
48       <div class="btn-group">
49         <button type="button" class="btn btn-default">버튼 1 </button>
50         <button type="button" class="btn btn-default">버튼 2 </button>
51         <button type="button" class="btn btn-default">버튼 3 </button>
52       </div>
53       <div class="btn-group">
54         <button type="button" class="btn btn-default">버튼 4 </button>
55         <button type="button" class="btn btn-default">버튼 5 </button>
56       </div>
57     </div>
58     <hr>
59
60     <h3 class="text-primary">버튼 그룹을 이용한 버튼 크기 일괄 조정</h3>
61     <div class="btn-group btn-group-lg">
62       <button type="button" class="btn btn-default">버튼 1 </button>

```

04_버튼그룹.html

```

63     <button type="button" class="btn btn-default">버튼 2 </button>
64     <button type="button" class="btn btn-default">버튼 3 </button>
65 </div>
66 <div class="btn-group">
67     <button type="button" class="btn btn-default">버튼 1 </button>
68     <button type="button" class="btn btn-default">버튼 2 </button>
69     <button type="button" class="btn btn-default">버튼 3 </button>
70 </div>
71 <div class="btn-group btn-group-sm">
72     <button type="button" class="btn btn-default">버튼 1 </button>
73     <button type="button" class="btn btn-default">버튼 2 </button>
74     <button type="button" class="btn btn-default">버튼 3 </button>
75 </div>
76 <div class="btn-group btn-group-xs">
77     <button type="button" class="btn btn-default">버튼 1 </button>
78     <button type="button" class="btn btn-default">버튼 2 </button>
79     <button type="button" class="btn btn-default">버튼 3 </button>
80 </div>
81 <hr>
82
83 <h3 class="text-primary">중첩</h3>
84 <div class="btn-group">
85     <button type="button" class="btn btn-default">버튼 1 </button>
86     <button type="button" class="btn btn-default">버튼 2 </button>
87     <div class="btn-group">
88         <button type="button" data-toggle="dropdown" class="btn btn-default dropdown-toggle"> 클릭
89         <span class="caret"> </span>
90         </button>
91         <ul class="dropdown-menu">
92             <li><a tabindex="-1" href="#">메뉴 1</a></li>
93             <li><a tabindex="-1" href="#">메뉴 2</a></li>
94         </ul>
95     </div>
96 </div>
97 <hr>
98 <h3 class="text-primary">수직 정렬 </h3>
99 <div class="btn-group-vertical">
100     <button type="button" class="btn btn-default">버튼 1 </button>
101     <button type="button" class="btn btn-default">버튼 2 </button>
102     <div class="btn-group">
103         <button type="button" data-toggle="dropdown" class="btn btn-default dropdown-toggle"> 클릭
104         <span class="caret"> </span>
105         </button>
106         <ul class="dropdown-menu">
107             <li><a tabindex="-1" href="#">메뉴 1</a></li>
108             <li><a tabindex="-1" href="#">메뉴 2</a></li>
109         </ul>
110     </div>
111 </div>
112 <hr>
113 <h3 class="text-primary">양쪽 정렬 (&lt;a> 버튼만 가능)</h3>
114 <div class="btn-group btn-group-justified">
115     <a href="#" class="btn btn-default">버튼 1</a>
116     <a href="#" class="btn btn-default">버튼 2</a>
117     <a href="#" class="btn btn-default">버튼 3</a>
118     <a href="#" class="btn btn-default">버튼 4</a>
119 </div>
120
121 <h3 class="text-danger">button 태그는 양쪽 정렬 불가</h3>
122 <div class="btn-group btn-group-justified">
123     <button type="button" class="btn btn-default">버튼 1 </button>
124     <button type="button" class="btn btn-default">버튼 2 </button>
125     <button type="button" class="btn btn-default">버튼 3 </button>

```


04_버튼그룹.html

```
126         <button type="button" class="btn btn-default">버튼 4 </button>
127     </div>
128
129 </div>
130 </body>
131 </html>
```

05_버튼드롭다운.html

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>버튼 드롭다운</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script
19     src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20   <!--[if lt IE 9]>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23   <![endif]-->
24 </head>
25 <body>
26   <div class="container">
27     <h1> 버튼 드롭다운 </h1>
28     <!-- 버튼 드롭다운 = 드롭다운 컴포넌트 + CSS 버튼 속성 -->
29     <hr>
30
31     <h3 class="text-primary">일반적인 버튼 드롭 다운</h3>
32     <!--버튼1 그룹-->
33     <div class="btn-group">
34       <!--class="dropdown-toggle" 이 있어야 드롭다운 버튼으로 변경됨-->
35       <button type="button" class="btn btn-default dropdown-toggle" data-toggle="dropdown"> 버튼1
36         <!--버튼 옆 역삼각형-->
37         <span class="caret"></span>
38       </button>
39       <!--버튼을 클릭했을 때 메뉴 영역-->
40       <ul class="dropdown-menu" role="menu">
41         <li><a href="#">메뉴 1</a></li>
42         <li><a href="#">메뉴 2</a></li>
43         <li><a href="#">메뉴 3</a></li>
44         <li class="divider"></li>
45         <li><a href="#">다른 메뉴</a></li>
46       </ul>
47     </div>
48
49     <!--버튼2 그룹-->
50     <div class="btn-group">
51       <!-- .drop-down 없으면 둥근모서리 적용이 되지 않음 -->
52       <button type="button" class="btn btn-default" data-toggle="dropdown"> 버튼2
53         <span class="caret"></span>
54       </button>
55       <ul class="dropdown-menu" role="menu">
56         <li><a href="#">메뉴 1</a></li>
57         <li><a href="#">메뉴 2</a></li>
58         <li><a href="#">메뉴 3</a></li>
59         <li class="divider"></li>
60         <li><a href="#">다른 메뉴</a></li>
61       </ul>
62     </div>

```

```

63
64 <!--클릭 버튼 그룹-->
65 <div class="btn-group">
66   <!--.btn-primary로 강조색(버튼 색상) 지정-->
67   <button type="button" class="btn btn-default btn-primary dropdown-toggle"
68     data-toggle="dropdown"> 클릭
69     <span class="caret"></span>
70   </button>
71   <ul class="dropdown-menu" role="menu">
72     <li><a href="#">메뉴 1</a></li>
73     <li><a href="#">메뉴 2</a></li>
74     <li><a href="#">메뉴 3</a></li>
75     <li class="divider"></li>
76     <li><a href="#">다른 메뉴</a></li>
77   </ul>
78 </div>
79
80
81 <h3 class="text-primary">분할된 버튼 드롭 다운</h3>
82 <!--버튼1 그룹-->
83 <div class="btn-group">
84   <button type="button" class="btn btn-default"> 버튼1 </button>
85   <!--작동하는 버튼 영역-->
86   <button type="button" class="btn btn-default dropdown-toggle" data-toggle="dropdown">
87     <span class="caret"></span>
88   </button>
89   <ul class="dropdown-menu" role="menu">
90     <li><a href="#">메뉴 1</a></li>
91     <li><a href="#">메뉴 2</a></li>
92     <li><a href="#">메뉴 3</a></li>
93     <li class="divider"></li>
94     <li><a href="#">다른 메뉴</a></li>
95   </ul>
96 </div>
97
98 <!--버튼2 그룹-->
99 <div class="btn-group">
100   <!--.btn-danger로 버튼색 지정-->
101   <button type="button" class="btn btn-default btn-danger"> 버튼2 </button>
102   <button type="button" class="btn btn-default btn-danger dropdown-toggle" data-toggle="dropdown">
103     <span class="caret"></span>
104   </button>
105   <ul class="dropdown-menu" role="menu">
106     <li><a href="#">메뉴 1</a></li>
107     <li><a href="#">메뉴 2</a></li>
108     <li><a href="#">메뉴 3</a></li>
109     <li class="divider"></li>
110     <li><a href="#">다른 메뉴</a></li>
111   </ul>
112 </div>
113 <hr>
114
115
116 <h3 class="text-primary">버튼 드롭 다운 크기 조절</h3>
117 <!--버튼1 그룹-->
118 <div class="btn-group">
119   <!--.btn-lg 로 큰 버튼 지정-->
120   <button type="button" class="btn btn-default btn-lg"> 버튼1 </button>
121   <button type="button" class="btn btn-default btn-lg dropdown-toggle" data-toggle="dropdown">
122     <span class="caret"></span>
123   </button>
124   <ul class="dropdown-menu" role="menu">
125     <li><a href="#">메뉴 1</a></li>
126     <li><a href="#">메뉴 2</a></li>

```

05_버튼드롭다운.html

```

127         <li><a href="#">메뉴 3</a></li>
128         <li class="divider"></li>
129         <li><a href="#">다른 메뉴</a></li>
130     </ul>
131 </div>
132
133 <!--클릭 버튼 그룹-->
134 <div class="btn-group">
135     <button type="button" class="btn btn-default btn-sm btn-primary dropdown-toggle"
136         data-toggle="dropdown"> 클릭 <span class="caret"></span>
137     </button>
138     <ul class="dropdown-menu" role="menu">
139         <li><a href="#">메뉴 1</a></li>
140         <li><a href="#">메뉴 2</a></li>
141         <li><a href="#">메뉴 3</a></li>
142         <li class="divider"></li>
143         <li><a href="#">다른 메뉴</a></li>
144     </ul>
145 </div>
146
147 <hr>
148
149 <h3 class="text-primary">드롭업과 드롭다운 비교</h3>
150 <!--드롭업 버튼 그룹-->
151 <!--.dropup : 하위 메뉴를 위로 표시해주는 클래스-->
152 <div class="btn-group dropup">
153     <button type="button" class="btn btn-default dropdown-toggle" data-toggle="dropdown"> 버튼1
154     <span class="caret"></span>
155     </button>
156     <ul class="dropdown-menu" role="menu">
157         <li><a href="#">메뉴 1</a></li>
158         <li><a href="#">메뉴 2</a></li>
159         <li><a href="#">메뉴 3</a></li>
160         <li class="divider"></li>
161         <li><a href="#">다른 메뉴</a></li>
162     </ul>
163 </div>
164
165 <!--드롭다운 버튼 그룹-->
166 <div class="btn-group">
167     <button type="button" class="btn btn-default" data-toggle="dropdown"> 버튼2 <span
168     class="caret"></span>
169     </button>
170     <ul class="dropdown-menu" role="menu">
171         <li><a href="#">메뉴 1</a></li>
172         <li><a href="#">메뉴 2</a></li>
173         <li><a href="#">메뉴 3</a></li>
174         <li class="divider"></li>
175         <li><a href="#">다른 메뉴</a></li>
176     </ul>
177 </div>
178 </body>
179 </html>

```

06_입력그룹.html

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>입력 그룹</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script
19     src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20   <!--[if lt IE 9]>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23   <![endif]-->
24 </head>
25
26 <body>
27   <div class="container">
28
29     <h1>입력 그룹</h1>
30     <hr>
31
32     <h3 class="text-primary">기본형</h3>
33     <!--전체 입력 영역-->
34     <div class="input-group">
35       <!--추가 영역과 아이콘 부착-->
36       <span class="input-group-addon">
37         <span class="glyphicon glyphicon-user"></span>
38       </span>
39       <!--실제 input 영역-->
40       <input type="text" class="form-control" placeholder="아이디">
41     </div>
42     <br>
43
44     <div class="input-group">
45       <span class="input-group-addon">
46         <span class="glyphicon glyphicon-lock"></span>
47       </span>
48       <input type="text" class="form-control" placeholder="암 호">
49     </div>
50     <br>
51
52     <div class="input-group">
53       <input type="text" class="form-control">
54       <!--input 영역 뒤쪽에 addon 추가-->
55       <span class="input-group-addon"> cm </span>
56     </div>
57     <br>
58
59     <div class="input-group">
60       <span class="input-group-addon"> 금액 </span>
61       <input type="text" class="form-control">
62       <span class="input-group-addon"> 원 </span>
63     </div>
64     <hr>

```

```

63
64 <h3 class="text-primary"> 입력 그룹 크기조절 </h3>
65 <!--.input-group-lg : 크게-->
66 <div class="input-group input-group-lg">
67   <input type="text" class="form-control">
68   <span class="input-group-addon"> cm </span>
69 </div>
70 <br>
71
72 <div class="input-group input-group">
73   <input type="text" class="form-control">
74   <span class="input-group-addon"> cm </span>
75 </div>
76 <br>
77
78 <!--.input-group-sm : 작게-->
79 <div class="input-group input-group-sm">
80   <input type="text" class="form-control">
81   <span class="input-group-addon"> cm </span>
82 </div>
83 <hr>
84
85
86 <h3 class="text-primary"> 입력 그룹 체크 박스 또는 라디오 버튼 추가 </h3>
87 <div class="input-group">
88   <span class="input-group-addon">
89     <!--애드온 내부에 체크박스 추가-->
90     <input type="checkbox">
91   </span>
92   <input type="text" class="form-control">
93 </div>
94 <br>
95
96 <div class="input-group">
97   <span class="input-group-addon">
98     <!--애드온 내부에 라디오 버튼 추가-->
99     <input type="radio">
100   </span>
101   <input type="text" class="form-control">
102 </div>
103 <hr>
104
105
106 <h3 class="text-primary"> 입력 그룹 버튼 애드온 추가 </h3>
107 <div class="input-group">
108   <!--.input-group-btn : 버튼 으로 변경-->
109   <span class="input-group-btn">
110     <!--버튼 삽입-->
111     <button class="btn btn-default" type="button">Go!</button>
112   </span>
113   <input type="text" class="form-control">
114 </div>
115 <br>
116
117 <div class="input-group">
118   <span class="input-group-addon">
119     <span class="glyphicon glyphicon-user"></span>
120   </span>
121   <input type="text" class="form-control">
122   <span class="input-group-btn">
123     <button class="btn btn-default" type="button">Go!</button>
124   </span>
125 </div>
126 <hr>
127

```

```

128
129 <h3 class="text-primary"> 입력 그룹 버튼 드롭다운 또는 드롭업 추가 </h3>
130 <div class="input-group">
131   <div class="input-group-btn">
132     <button type="button" class="btn btn-default dropdown-toggle" data-toggle="dropdown"> 버튼1
133     <span class="caret"></span>
134   </button>
135   <ul class="dropdown-menu" role="menu">
136     <li><a href="#">메뉴 1</a></li>
137     <li><a href="#">메뉴 2</a></li>
138     <li><a href="#">메뉴 3</a></li>
139     <li class="divider"></li>
140     <li><a href="#">다른 메뉴 </a></li>
141   </ul>
142 </div>
143 <input type="text" class="form-control">
144 </div>
145 <br>
146
147 <div class="input-group">
148   <span class="input-group-addon">
149     <span class="glyphicon glyphicon-user"></span>
150   </span>
151   <input type="text" class="form-control">
152   <div class="input-group-btn dropdown">
153     <button type="button" class="btn btn-default dropdown-toggle" data-toggle="dropdown"> 버튼1
154     <span class="caret"></span>
155   </button>
156   <ul class="dropdown-menu" role="menu">
157     <li><a href="#">메뉴 1</a></li>
158     <li><a href="#">메뉴 2</a></li>
159     <li><a href="#">메뉴 3</a></li>
160     <li class="divider"></li>
161     <li><a href="#">다른 메뉴 </a></li>
162   </ul>
163 </div>
164 </div>
165 <hr>
166
167
168 <h3 class="text-primary"> 입력 그룹 분할된 버튼 추가 </h3>
169 <div class="input-group">
170   <div class="input-group-btn">
171     <button type="button" class="btn btn-default"> 버튼1 </button>
172     <button type="button" class="btn btn-default dropdown-toggle" data-toggle="dropdown">
173       <span class="caret"></span>
174     </button>
175     <ul class="dropdown-menu" role="menu">
176       <li><a href="#">메뉴 1</a></li>
177       <li><a href="#">메뉴 2</a></li>
178       <li><a href="#">메뉴 3</a></li>
179       <li class="divider"></li>
180       <li><a href="#">다른 메뉴 </a></li>
181     </ul>
182   </div>
183   <input type="text" class="form-control">
184 </div>
185 <br>
186
187 <div class="input-group">
188   <span class="input-group-addon">
189     <span class="glyphicon glyphicon-user"></span>
190   </span>
191   <input type="text" class="form-control">
192   <div class="input-group-btn dropdown">

```

06_입력그룹.html

```
193     <button type="button" class="btn btn-default">버튼1 </button>
194     <button type="button" class="btn btn-default dropdown-toggle" data-toggle="dropdown">
195         <span class="caret"></span>
196     </button>
197     <ul class="dropdown-menu" role="menu">
198         <li><a href="#">메뉴 1</a></li>
199         <li><a href="#">메뉴 2</a></li>
200         <li><a href="#">메뉴 3</a></li>
201         <li class="divider"></li>
202         <li><a href="#">다른 메뉴 </a></li>
203     </ul>
204 </div>
205 </div>
206
207 </div>
208 </body>
209 </html>
```



```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>내비게이션</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script
19     src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20   <!--[if lt IE 9]>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23   <![endif]-->
24   <style>
25     body {
26       padding-bottom: 200px;
27     }
28   </style>
29 </head>
30
31 <body>
32   <div class="container">
33     <h1> 내비게이션 </h1>
34     <hr>
35
36     <h3 class="text-primary">탭형 내비게이션 </h3>
37     <!--.nav : 내비게이션 클래스-->
38     <!--.nav-tabs : 탭 메뉴 클래스-->
39     <ul class="nav nav-tabs">
40       <li><a href="#">메뉴1</a></li>
41       <li><a href="#">메뉴2</a></li>
42       <li><a href="#">메뉴3</a></li>
43       <li><a href="#">메뉴4</a></li>
44     </ul>
45     <hr>
46
47     <h3 class="text-primary">탭형 내비게이션 class="active" 추가할 경우 </h3>
48     <ul class="nav nav-tabs">
49       <li><a href="#">메뉴1</a></li>
50       <li class="active"><a href="#">메뉴2</a></li>
51       <li><a href="#">메뉴3</a></li>
52       <li><a href="#">메뉴4</a></li>
53     </ul>
54     <hr>
55
56     <h3 class="text-primary">알약(pill)형 내비게이션 </h3>
57     <ul class="nav nav-pills">
58       <li><a href="#">메뉴1</a></li>
59       <li><a href="#">메뉴2</a></li>
60       <li><a href="#">메뉴3</a></li>
61       <li><a href="#">메뉴4</a></li>
62     </ul>
63     <hr>

```

```

63
64
65 <h3 class="text-primary">알약형 내비게이션 class="active" 추가할 경우 </h3>
66 <ul class="nav nav-pills">
67   <li class="active"><a href="#">메뉴1</a></li>
68   <li><a href="#">메뉴2</a></li>
69   <li><a href="#">메뉴3</a></li>
70   <li><a href="#">메뉴4</a></li>
71 </ul>
72 <hr>
73
74
75 <h3 class="text-primary">알약형 내비게이션은 수직으로 정렬 가능 </h3>
76 <div class="col-md-3">
77   <!--.nav-stacked : 내비게이션 수직 정렬-->
78   <ul class="nav nav-pills nav-stacked">
79     <li class="active"><a href="#">메뉴1</a></li>
80     <li><a href="#">메뉴2</a></li>
81     <li><a href="#">메뉴3</a></li>
82     <li><a href="#">메뉴4</a></li>
83   </ul>
84 </div>
85 <hr>
86
87 <div class="clearfix"></div>
88
89
90 <h3 class="text-primary">탭형 내비게이션 양쪽 정렬 </h3>
91 <!--.nav-justified : 균등분배, 브라우저 너비가 좁으면 수직정렬-->
92 <ul class="nav nav-tabs nav-justified">
93   <li class="active"><a href="#">메뉴1</a></li>
94   <li><a href="#">메뉴2</a></li>
95   <li><a href="#">메뉴3</a></li>
96   <li><a href="#">메뉴4</a></li>
97 </ul>
98 <hr>
99
100
101 <h3 class="text-primary">알약형 내비게이션 양쪽 정렬 </h3>
102 <ul class="nav nav-pills nav-justified">
103   <li class="active"><a href="#">메뉴1</a></li>
104   <li><a href="#">메뉴2</a></li>
105   <li><a href="#">메뉴3</a></li>
106   <li><a href="#">메뉴4</a></li>
107 </ul>
108 <hr>
109
110
111 <h3 class="text-primary">class="disabled"을 이용한 링크 비활성화 </h3>
112 <ul class="nav nav-pills">
113   <li><a href="#">메뉴1</a></li>
114   <li><a href="#">메뉴2</a></li>
115   <!--.disabled : 커서 아이콘 변경됨-->
116   <li class="disabled"><a href="#">메뉴3</a></li>
117   <li><a href="#">메뉴4</a></li>
118 </ul>
119 <hr>
120
121
122 <h3 class="text-primary">탭형 내비게이션 드롭다운 </h3>
123 <ul class="nav nav-tabs">
124   <li class="active"><a href="#">메뉴1</a></li>
125   <li><a href="#">메뉴2</a></li>
126   <li><a href="#">메뉴3</a></li>
127   <!--드롭다운 버튼과 메뉴 영역-->

```

```

128     <li class="dropdown">
129         <a data-toggle="dropdown" href="#">여기 클릭
130         <span class="caret"></span>
131     </a>
132     <ul class="dropdown-menu" role="menu">
133         <li><a role="menuitem" href="#">메뉴 1</a></li>
134         <li><a role="menuitem" href="#">메뉴 2</a></li>
135         <li><a role="menuitem" href="#">메뉴 3</a></li>
136         <li class="divider"></li>
137         <li><a role="menuitem" href="#">분리된 메뉴 </a></li>
138     </ul>
139 </li>
140 </ul>
141 <hr>
142
143
144 <h3 class="text-primary">알약형 형 내비게이션 드롭다운 </h3>
145 <ul class="nav nav-pills">
146     <li class="active"><a href="#">메뉴1</a></li>
147     <li><a href="#">메뉴2</a></li>
148     <li><a href="#">메뉴3</a></li>
149     <li class="dropdown">
150         <a data-toggle="dropdown" href="#">여기 클릭
151         <span class="caret"></span>
152     </a>
153     <ul class="dropdown-menu" role="menu">
154         <li><a role="menuitem" href="#">메뉴 1</a></li>
155         <li><a role="menuitem" href="#">메뉴 2</a></li>
156         <li><a role="menuitem" href="#">메뉴 3</a></li>
157         <li class="divider"></li>
158         <li><a role="menuitem" href="#">분리된 메뉴 </a></li>
159     </ul>
160 </li>
161 </ul>
162 <br>
163
164 </div>
165 </body>
166 </html>

```

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>내비게이션 바</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script
19     src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20   <!--[if lt IE 9]>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23   <![endif]-->
24 </head>
25
26 <body>
27   <div class="container">
28
29     <!--.navbar : 내비게이션 바 형태 -->
30     <!--.navbar-default : 디자인(배경색, 테두리색)-->
31     <nav class="navbar navbar-default" role="navigation">
32
33       <!--.navbar-header : 데스크탑과 모바일 레이아웃 처리-->
34       <div class="navbar-header">
35         <!--모바일에서 햄버거 메뉴 역할-->
36         <!--data-target=".navbar-ex1-collapse : 메뉴 동작과 연동되므로 삭제 금지-->
37         <button type="button" class="navbar-toggle" data-toggle="collapse"
38           data-target=".navbar-ex1-collapse">
39           <span class="sr-only">메</span>
40           <span class="icon-bar"></span>
41           <span class="icon-bar"></span>
42           <span class="icon-bar"></span>
43         </button>
44         <!--로고 영역-->
45         <a class="navbar-brand" href="#">LOGO</a>
46       </div>
47
48       <!-- 메뉴 모음 -->
49       <div class="collapse navbar-collapse navbar-ex1-collapse">
50         <ul class="nav navbar-nav">
51           <li class="active"><a href="#">메뉴1 </a></li>
52           <li><a href="#">메뉴2</a></li>
53           <li><a href="#">메뉴3</a></li>
54           <!--2차 메뉴-->
55           <li class="dropdown">
56             <a href="#" class="dropdown-toggle" data-toggle="dropdown">드롭다운
57               <b class="caret"></b>
58             </a>
59             <ul class="dropdown-menu">
60               <li><a href="#">서브메뉴 1</a></li>
61               <li><a href="#">서브메뉴 2</a></li>
62               <li><a href="#">서브메뉴 3</a></li>
63             </ul>
64           </li>
65         </ul>
66       </div>
67     </nav>
68   </div>
69
70 </body>
71 </html>

```

```

62     </ul>
63     <!--검색 폼 영역-->
64     <form class="navbar-form navbar-right" role="search">
65         <div class="form-group">
66             <input type="text" class="form-control" placeholder="검색어 입력">
67         </div>
68         <button type="submit" class="btn btn-default">검색</button>
69     </form>
70
71 </div>
72 <!-- /.navbar-collapse -->
73 </nav>
74
75
76 <!--컨텐츠 영역-->
77 <article>
78     <!--(lorem)p*문단수-->
79     <p>
80         Lorem ipsum dolor sit amet, consectetur adipiscing elit. Pellentesque non orci interdum,
            pharetra dui nec, eleifend ligula. Integer rutrum nunc a mi luctus vehicula. Aenean ut odio
            euismod, fringilla leo quis, tincidunt tellus. Pellentesque ultricies lectus non faucibus
            semper. Ut egestas turpis sed purus dignissim, quis vehicula odio convallis. Suspendisse
            egestas rutrum velit sit amet cursus. Suspendisse a sapien ac enim pretium egestas. Mauris eget
            risus ut velit molestie pretium. </p>
81
82     <p>Integer ac molestie orci. Sed eget suscipit ante. Donec suscipit lectus sed lectus elementum
            mollis. Vivamus tempor libero vitae ligula rhoncus sollicitudin. Mauris pretium eros non mauris
            pharetra, sit amet iaculis sapien egestas. Maecenas sodales augue at sapien facilisis, ut
            venenatis justo sodales. Nam est mi, semper at enim tincidunt, faucibus hendrerit risus. Morbi
            ligula libero, laoreet non libero in, adipiscing sagittis eros. In hac habitasse platea dictumst.
            Aenean nec accumsan mi. Nam dapibus mattis vestibulum. Duis eget purus volutpat, cursus nisi
            quis, ullamcorper diam. Cras commodo sodales quam, eget consectetur lorem laoreet vel. Curabitur
            rhoncus metus vitae eleifend porttitor. Donec congue orci id tortor laoreet, et fermentum lectus
            tincidunt. Nullam ac tincidunt ante. </p>
83
84     <p>Aliquam erat volutpat. Duis tincidunt mattis orci et lacinia. Praesent posuere fringilla dui
            ut vestibulum. Maecenas eleifend odio id tincidunt cursus. Donec molestie orci nulla, sed
            lobortis libero accumsan et. Quisque libero nisi, molestie a elit vel, ultricies mollis ipsum.
            Praesent semper massa et pharetra aliquet. </p>
85
86     <p>Aliquam et fringilla odio. Integer tristique vehicula posuere. Aenean vulputate a lectus sed
            vulputate. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos
            himenaeos. Aliquam tincidunt dui vitae viverra mattis. Sed eget enim enim. Curabitur blandit
            turpis quis metus tincidunt, quis egestas tortor gravida. Maecenas fermentum turpis justo, vel
            fermentum massa scelerisque eget. Vivamus auctor, tortor vel porttitor cursus, sem augue faucibus
            turpis, sed venenatis ante lacus in augue. Duis faucibus tortor non magna faucibus dictum. Aenean
            at dictum ligula. Maecenas at arcu massa. In et fermentum quam, a varius risus. Mauris ut turpis
            et sem tristique scelerisque. Aenean dui erat, laoreet ac faucibus eu, adipiscing ac dolor. </p>
87
88     <p>Etiam justo orci, accumsan a lacinia ac, suscipit id turpis. Nunc auctor erat id risus cursus
            mollis. Pellentesque semper massa a semper sodales. Proin pretium orci dolor, in lacinia tellus
            tincidunt non. Praesent pretium nec sem vitae consectetur. Suspendisse ut vestibulum libero. Ut
            eu eleifend enim, in dapibus nibh. Nullam congue volutpat nisi sit amet iaculis. Nullam dapibus
            iaculis lectus sed aliquam. Ut ut eros et lectus posuere vestibulum in et felis. Etiam eu est
            iaculis, faucibus lectus ac, ultrices odio. </p>
89 </article>
90
91 </div>
92 </body>
93 </html>

```

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>내비게이션 바</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script
19     src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20   <!--[if lt IE 9]>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23   <![endif]>
24
25   <style>
26     body {
27       padding-top: 20px;
28     }
29   </style>
30 </head>
31
32 <body>
33   <div class="container">
34
35     <nav class="navbar navbar-default" role="navigation">
36       <!--내비게이션 헤더 영역-->
37       <div class="navbar-header">
38         <button type="button" class="navbar-toggle" data-toggle="collapse"
39           data-target=".navbar-ex1-collapse">
40           <span class="sr-only">메뉴</span>
41           <span class="icon-bar"></span>
42           <span class="icon-bar"></span>
43           <span class="icon-bar"></span>
44         </button>
45         <a class="navbar-brand" href="#">LOGO</a>
46       </div>
47
48       <!-- 메뉴 모음 -->
49       <!--.navbar-right : 메뉴를 오른쪽으로 이동 배치-->
50       <div class="collapse navbar-collapse navbar-right navbar-ex1-collapse">
51         <ul class="nav navbar-nav">
52           <li class="active"><a href="#">메뉴1 </a></li>
53           <li><a href="#">메뉴2</a></li>
54           <li><a href="#">메뉴3</a></li>
55         </ul>
56         <form class="navbar-form navbar-right" role="search">
57           <div class="form-group">
58             <input type="text" class="form-control" placeholder="검색어 입력">
59           </div>
60           <button type="submit" class="btn btn-default">검색</button>
61         </form>
62       </div>
63     <!-- /.navbar-collapse -->
64   </nav>

```

```
62
63 <!--컨텐츠 영역-->
64 <article>
65   <p>
66     Lorem ipsum dolor sit amet, consectetur adipiscing elit. Pellentesque non orci interdum,
        pharetra dui nec, eleifend ligula. Integer rutrum nunc a mi luctus vehicula. Aenean ut odio
        euismod, fringilla leo quis, tincidunt tellus. Pellentesque ultricies lectus non faucibus
        semper. Ut egestas turpis sed purus dignissim, quis vehicula odio convallis. Suspendisse
        egestas rutrum velit sit amet cursus. Suspendisse a sapien ac enim pretium egestas. Mauris eget
        risus ut velit molestie pretium. </p>
67
68   <p>Integer ac molestie orci. Sed eget suscipit ante. Donec suscipit lectus sed lectus elementum
        mollis. Vivamus tempor libero vitae ligula rhoncus sollicitudin. Mauris pretium eros non mauris
        pharetra, sit amet iaculis sapien egestas. Maecenas sodales augue at sapien facilisis, ut
        venenatis justo sodales. Nam est mi, semper at enim tincidunt, faucibus hendrerit risus. Morbi
        ligula libero, laoreet non libero in, adipiscing sagittis eros. In hac habitasse platea dictumst.
        Aenean nec accumsan mi. Nam dapibus mattis vestibulum. Duis eget purus volutpat, cursus nisi
        quis, ullamcorper diam. Cras commodo sodales quam, eget consectetur lorem laoreet vel. Curabitur
        rhoncus metus vitae eleifend porttitor. Donec congue orci id tortor laoreet, et fermentum lectus
        tincidunt. Nullam ac tincidunt ante. </p>
69
70   <p>Aliquam erat volutpat. Duis tincidunt mattis orci et lacinia. Praesent posuere fringilla dui
        ut vestibulum. Maecenas eleifend odio id tincidunt cursus. Donec molestie orci nulla, sed
        lobortis libero accumsan et. Quisque libero nisi, molestie a elit vel, ultricies mollis ipsum.
        Praesent semper massa et pharetra aliquet. </p>
71
72   <p>Aliquam et fringilla odio. Integer tristique vehicula posuere. Aenean vulputate a lectus sed
        vulputate. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos
        himenaeos. Aliquam tincidunt dui vitae viverra mattis. Sed eget enim enim. Curabitur blandit
        turpis quis metus tincidunt, quis egestas tortor gravida. Maecenas fermentum turpis justo, vel
        fermentum massa scelerisque eget. Vivamus auctor, tortor vel porttitor cursus, sem augue faucibus
        turpis, sed venenatis ante lacus in augue. Duis faucibus tortor non magna faucibus dictum. Aenean
        at dictum ligula. Maecenas at arcu massa. In et fermentum quam, a varius risus. Mauris ut turpis
        et sem tristique scelerisque. Aenean dui erat, laoreet ac faucibus eu, adipiscing ac dolor. </p>
73
74   <p>Etiam justo orci, accumsan a lacinia ac, suscipit id turpis. Nunc auctor erat id risus cursus
        mollis. Pellentesque semper massa a semper sodales. Proin pretium orci dolor, in lacinia tellus
        tincidunt non. Praesent pretium nec sem vitae consectetur. Suspendisse ut vestibulum libero. Ut
        eu eleifend enim, in dapibus nibh. Nullam congue volutpat nisi sit amet iaculis. Nullam dapibus
        iaculis lectus sed aliquam. Ut ut eros et lectus posuere vestibulum in et felis. Etiam eu est
        iaculis, faucibus lectus ac, ultrices odio. </p>
75
76   </article>
77
78 </div>
79 <!-- container 끝 -->
80 </body>
81 </html>
```

10_내비게이션바03.html

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>내비게이션 바</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script
19     src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20   <!--[if lt IE 9]>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23   <![endif]-->
24
25   <style>
26     body {
27       padding-top: 20px;
28     }
29   </style>
30 </head>
31
32 <body>
33   <div class="container">
34
35     <nav class="navbar navbar-default" role="navigation">
36       <div class="navbar-header">
37         <button type="button" class="navbar-toggle" data-toggle="collapse"
38           data-target=".navbar-ex1-collapse">
39           <span class="sr-only">메뉴</span>
40           <span class="icon-bar"></span>
41           <span class="icon-bar"></span>
42           <span class="icon-bar"></span>
43         </button>
44         <a class="navbar-brand" href="#">LOGO</a>
45       </div>
46
47       <!-- 메뉴 모음 -->
48       <div class="collapse navbar-collapse navbar-ex1-collapse">
49         <ul class="nav navbar-nav">
50           <li class="dropdown">
51             <a href="#" class="dropdown-toggle" data-toggle="dropdown">메뉴 1
52               <b class="caret"></b>
53             </a>
54             <ul class="dropdown-menu">
55               <li><a href="#">서브메뉴 1</a></li>
56               <li><a href="#">서브메뉴 2</a></li>
57               <li><a href="#">서브메뉴 3</a></li>
58             </ul>
59           </li>
60           <li class="dropdown">
61             <a href="#" class="dropdown-toggle" data-toggle="dropdown">메뉴 2
62               <b class="caret"></b>
63             </a>
64             <ul class="dropdown-menu">
65               <li><a href="#">서브메뉴 1</a></li>

```



```

62         <li><a href="#">서브메뉴 2</a></li>
63         <li><a href="#">서브메뉴 3</a></li>
64     </ul>
65 </li>
66 <li class="dropdown">
67     <a href="#" class="dropdown-toggle" data-toggle="dropdown">메뉴 3
68     <b class="caret"></b>
69 </a>
70     <ul class="dropdown-menu">
71         <li><a href="#">서브메뉴 1</a></li>
72         <li><a href="#">서브메뉴 2</a></li>
73         <li><a href="#">서브메뉴 3</a></li>
74     </ul>
75 </li>
76 <li><a href="#">메뉴 4 </a></li>
77 </ul>
78 <!--폼 영역-->
79 <form class="navbar-form navbar-right" role="search">
80     <div class="form-group">
81         <input type="text" class="form-control" placeholder="검색어 입력">
82     </div>
83     <button type="submit" class="btn btn-default">검색</button>
84 </form>
85
86 </div>
87 <!-- /.navbar-collapse -->
88 </nav>
89
90 <!--컨텐츠 영역-->
91 <article>
92     <p>
93         Lorem ipsum dolor sit amet, consectetur adipiscing elit. Pellentesque non orci interdum,
94         pharetra dui nec, eleifend ligula. Integer rutrum nunc a mi luctus vehicula. Aenean ut odio
95         euismod, fringilla leo quis, tincidunt tellus. Pellentesque ultricies lectus non faucibus
96         semper. Ut egestas turpis sed purus dignissim, quis vehicula odio convallis. Suspendisse
97         egestas rutrum velit sit amet cursus. Suspendisse a sapien ac enim pretium egestas. Mauris
98         eget risus ut velit molestie pretium. </p>
99
100     <p>Integer ac molestie orci. Sed eget suscipit ante. Donec suscipit lectus sed lectus elementum
101     mollis. Vivamus tempor libero vitae ligula rhoncus sollicitudin. Mauris pretium eros non mauris
    pharetra, sit amet iaculis sapien egestas. Maecenas sodales augue at sapien facilisis, ut
    venenatis justo sodales. Nam est mi, semper at enim tincidunt, faucibus hendrerit risus. Morbi
    ligula libero, laoreet non libero in, adipiscing sagittis eros. In hac habitasse platea
    dictumst. Aenean nec accumsan mi. Nam dapibus mattis vestibulum. Duis eget purus volutpat,
    cursus nisi quis, ullamcorper diam. Cras commodo sodales quam, eget consectetur lorem laoreet
    vel. Curabitur rhoncus metus vitae eleifend porttitor. Donec congue orci id tortor laoreet, et
    fermentum lectus tincidunt. Nullam ac tincidunt ante. </p>
102
103     <p>Aliquam erat volutpat. Duis tincidunt mattis orci et lacinia. Praesent posuere fringilla dui
    ut vestibulum. Maecenas eleifend odio id tincidunt cursus. Donec molestie orci nulla, sed
    lobortis libero accumsan et. Quisque libero nisi, molestie a elit vel, ultricies mollis ipsum.
    Praesent semper massa et pharetra aliquet. </p>
104
105     <p>Aliquam et fringilla odio. Integer tristique vehicula posuere. Aenean vulputate a lectus sed
    vulputate. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos
    himenaeos. Aliquam tincidunt dui vitae viverra mattis. Sed eget enim enim. Curabitur blandit
    turpis quis metus tincidunt, quis egestas tortor gravida. Maecenas fermentum turpis justo, vel
    fermentum massa scelerisque eget. Vivamus auctor, tortor vel porttitor cursus, sem augue
    faucibus turpis, sed venenatis ante lacus in augue. Duis faucibus tortor non magna faucibus
    dictum. Aenean at dictum ligula. Maecenas at arcu massa. In et fermentum quam, a varius risus.
    Mauris ut turpis et sem tristique scelerisque. Aenean dui erat, laoreet ac faucibus eu,
    adipiscing ac dolor. </p>
106
107     <p>Etiam justo orci, accumsan a lacinia ac, suscipit id turpis. Nunc auctor erat id risus cursus
    mollis. Pellentesque semper massa a semper sodales. Proin pretium orci dolor, in lacinia tellus

```

```
        tincidunt non. Praesent pretium nec sem vitae consectetur. Suspendisse ut vestibulum libero. Ut
        eu eleifend enim, in dapibus nibh. Nullam congue volutpat nisi sit amet iaculis. Nullam dapibus
        iaculis lectus sed aliquam. Ut ut eros et lectus posuere vestibulum in et felis. Etiam eu est
        iaculis, faucibus lectus ac, ultrices odio. </p>
102     </article>
103
104     </div>
105 </body>
106 </html>
```

11_내비게이션바04.html

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>내비게이션 바</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script
19     src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20   <!--[if lt IE 9]>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23   <![endif]-->
24
25   <style>
26     body {
27       padding-top: 20px;
28     }
29   </style>
30 </head>
31
32 <body>
33   <div class="container">
34
35     <nav class="navbar navbar-default" role="navigation">
36
37       <div class="navbar-header">
38         <button type="button" class="navbar-toggle" data-toggle="collapse"
39           data-target=".navbar-ex1-collapse">
40           <span class="sr-only">메</span>
41           <span class="icon-bar"></span>
42           <span class="icon-bar"></span>
43           <span class="icon-bar"></span>
44         </button>
45         <a class="navbar-brand" href="#">LOGO</a>
46       </div>
47
48       <!-- 메뉴 모음 -->
49       <div class="collapse navbar-collapse navbar-right navbar-ex1-collapse">
50         <ul class="nav navbar-nav">
51           <li class="dropdown">
52             <a href="#" class="dropdown-toggle" data-toggle="dropdown">메뉴 1
53             <b class="caret"></b>
54           </a>
55           <ul class="dropdown-menu dropdown-menu-left">
56             <li><a href="#">서브메뉴 1</a></li>
57             <li><a href="#">서브메뉴 2</a></li>
58             <li><a href="#">서브메뉴 3</a></li>
59           </ul>
60         </li>
61         <li class="dropdown">
62           <a href="#" class="dropdown-toggle" data-toggle="dropdown">메뉴 2
63           <b class="caret"></b>
64         </a>
65         <ul class="dropdown-menu dropdown-menu-left">

```

```

62         <li><a href="#">서브메뉴 1</a></li>
63         <li><a href="#">서브메뉴 2</a></li>
64         <li><a href="#">서브메뉴 3</a></li>
65     </ul>
66 </li>
67 <li class="dropdown">
68     <a href="#" class="dropdown-toggle" data-toggle="dropdown">메뉴 3 <b class="caret"></b>
69 </a>
70     <ul class="dropdown-menu dropdown-menu-left">
71         <li><a href="#">서브메뉴 1</a></li>
72         <li><a href="#">서브메뉴 2</a></li>
73         <li><a href="#">서브메뉴 3</a></li>
74     </ul>
75 </li>
76 <li><a href="#">메뉴 4 </a></li>
77 </ul>
78 <!--폼 영역-->
79 <form class="navbar-form navbar-right" role="search">
80     <div class="form-group">
81         <input type="text" class="form-control" placeholder="검색어 입력">
82     </div>
83     <button type="submit" class="btn btn-default">검색</button>
84 </form>
85
86 </div>
87 <!-- /.navbar-collapse -->
88 </nav>
89
90 <!--컨텐츠 영역-->
91 <article>
92     <p>
93         Lorem ipsum dolor sit amet, consectetur adipiscing elit. Pellentesque non orci interdum,
94         pharetra dui nec, eleifend ligula. Integer rutrum nunc a mi luctus vehicula. Aenean ut odio
95         euismod, fringilla leo quis, tincidunt tellus. Pellentesque ultricies lectus non faucibus
96         semper. Ut egestas turpis sed purus dignissim, quis vehicula odio convallis. Suspendisse
97         egestas rutrum velit sit amet cursus. Suspendisse a sapien ac enim pretium egestas. Mauris
98         eget risus ut velit molestie pretium. </p>
99
100     <p>Integer ac molestie orci. Sed eget suscipit ante. Donec suscipit lectus sed lectus elementum
101     mollis. Vivamus tempor libero vitae ligula rhoncus sollicitudin. Mauris pretium eros non mauris
    pharetra, sit amet iaculis sapien egestas. Maecenas sodales augue at sapien facilisis, ut
    venenatis justo sodales. Nam est mi, semper at enim tincidunt, faucibus hendrerit risus. Morbi
    ligula libero, laoreet non libero in, adipiscing sagittis eros. In hac habitasse platea
    dictumst. Aenean nec accumsan mi. Nam dapibus mattis vestibulum. Duis eget purus volutpat,
    cursus nisi quis, ullamcorper diam. Cras commodo sodales quam, eget consectetur lorem laoreet
    vel. Curabitur rhoncus metus vitae eleifend porttitor. Donec congue orci id tortor laoreet, et
    fermentum lectus tincidunt. Nullam ac tincidunt ante. </p>
102
103     <p>Aliquam erat volutpat. Duis tincidunt mattis orci et lacinia. Praesent posuere fringilla dui
    ut vestibulum. Maecenas eleifend odio id tincidunt cursus. Donec molestie orci nulla, sed
    lobortis libero accumsan et. Quisque libero nisi, molestie a elit vel, ultricies mollis ipsum.
    Praesent semper massa et pharetra aliquet. </p>
104
105     <p>Aliquam et fringilla odio. Integer tristique vehicula posuere. Aenean vulputate a lectus sed
    vulputate. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos
    himenaeos. Aliquam tincidunt dui vitae viverra mattis. Sed eget enim enim. Curabitur blandit
    turpis quis metus tincidunt, quis egestas tortor gravida. Maecenas fermentum turpis justo, vel
    fermentum massa scelerisque eget. Vivamus auctor, tortor vel porttitor cursus, sem augue
    faucibus turpis, sed venenatis ante lacus in augue. Duis faucibus tortor non magna faucibus
    dictum. Aenean at dictum ligula. Maecenas at arcu massa. In et fermentum quam, a varius risus.
    Mauris ut turpis et sem tristique scelerisque. Aenean dui erat, laoreet ac faucibus eu,
    adipiscing ac dolor. </p>
106
107     <p>Etiam justo orci, accumsan a lacinia ac, suscipit id turpis. Nunc auctor erat id risus cursus
    mollis. Pellentesque semper massa a semper sodales. Proin pretium orci dolor, in lacinia tellus

```

```
        tincidunt non. Praesent pretium nec sem vitae consectetur. Suspendisse ut vestibulum libero. Ut
        eu eleifend enim, in dapibus nibh. Nullam congue volutpat nisi sit amet iaculis. Nullam dapibus
        iaculis lectus sed aliquam. Ut ut eros et lectus posuere vestibulum in et felis. Etiam eu est
        iaculis, faucibus lectus ac, ultrices odio. </p>
102     </article>
103 </div>
104 <!-- container 끝 -->
105 </body>
106 </html>
```

12_내비게이션바05.html

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>내비게이션 바</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script
19     src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20   <!--[if lt IE 9]>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23   <![endif]>
24
25   <style>
26     body {
27       padding-top: 20px;
28     }
29   </style>
30 </head>
31
32 <body>
33   <div class="container">
34
35     <nav class="navbar navbar-default" role="navigation">
36
37       <div class="navbar-header">
38         <button type="button" class="navbar-toggle" data-toggle="collapse"
39           data-target=".navbar-ex1-collapse">
40           <span class="sr-only">메</span>
41           <span class="icon-bar"></span>
42           <span class="icon-bar"></span>
43           <span class="icon-bar"></span>
44         </button>
45         <a class="navbar-brand" href="#">LOGO</a>
46       </div>
47
48       <!-- 메뉴 모음 -->
49       <div class="collapse navbar-collapse navbar-right navbar-ex1-collapse">
50         <ul class="nav navbar-nav">
51           <li class="active"><a href="#">메뉴1 </a></li>
52           <li><a href="#">메뉴2</a></li>
53           <li class="dropdown">
54             <a href="#" class="dropdown-toggle" data-toggle="dropdown">드롭다운 <b
55               class="caret"></b></a>
56             <ul class="dropdown-menu">
57               <li><a href="#">서브메뉴 1</a></li>
58               <li><a href="#">서브메뉴 2</a></li>
59               <li><a href="#">서브메뉴 3</a></li>
60             </ul>
61           </li>
62         </ul>
63
64         <form class="navbar-form navbar-right" role="search">
65           <div class="form-group">
66             <input type="text" class="form-control" placeholder="검색어 입력">

```

```
61         </div>
62         <button type="submit" class="btn btn-default">검색</button>
63     </form>
64
65 </div>
66 <!-- /.navbar-collapse -->
67 </nav>
68
69 <!--컨텐츠 영역-->
70 <article>
71     <p>
72         Lorem ipsum dolor sit amet, consectetur adipiscing elit. Pellentesque non orci interdum,
73         pharetra dui nec, eleifend ligula. Integer rutrum nunc a mi luctus vehicula. Aenean ut odio
74         euismod, fringilla leo quis, tincidunt tellus. Pellentesque ultricies lectus non faucibus
75         semper. Ut egestas turpis sed purus dignissim, quis vehicula odio convallis. Suspendisse
76         egestas rutrum velit sit amet cursus. Suspendisse a sapien ac enim pretium egestas. Mauris eget
77         risus ut velit molestie pretium. </p>
78
79     <p>Integer ac molestie orci. Sed eget suscipit ante. Donec suscipit lectus sed lectus elementum
80     mollis. Vivamus tempor libero vitae ligula rhoncus sollicitudin. Mauris pretium eros non mauris
81     pharetra, sit amet iaculis sapien egestas. Maecenas sodales augue at sapien facilisis, ut
82     venenatis justo sodales. Nam est mi, semper at enim tincidunt, faucibus hendrerit risus. Morbi
83     ligula libero, laoreet non libero in, adipiscing sagittis eros. In hac habitasse platea dictumst.
84     Aenean nec accumsan mi. Nam dapibus mattis vestibulum. Duis eget purus volutpat, cursus nisi
85     quis, ullamcorper diam. Cras commodo sodales quam, eget consectetur lorem laoreet vel. Curabitur
86     rhoncus metus vitae eleifend porttitor. Donec congue orci id tortor laoreet, et fermentum lectus
87     tincidunt. Nullam ac tincidunt ante. </p>
88
89     <p>Aliquam erat volutpat. Duis tincidunt mattis orci et lacinia. Praesent posuere fringilla dui
90     ut vestibulum. Maecenas eleifend odio id tincidunt cursus. Donec molestie orci nulla, sed
91     lobortis libero accumsan et. Quisque libero nisi, molestie a elit vel, ultricies mollis ipsum.
92     Praesent semper massa et pharetra aliquet. </p>
93
94     <p>Aliquam et fringilla odio. Integer tristique vehicula posuere. Aenean vulputate a lectus sed
95     vulputate. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos
96     himenaeos. Aliquam tincidunt dui vitae viverra mattis. Sed eget enim enim. Curabitur blandit
97     turpis quis metus tincidunt, quis egestas tortor gravida. Maecenas fermentum turpis justo, vel
98     fermentum massa scelerisque eget. Vivamus auctor, tortor vel porttitor cursus, sem augue faucibus
99     turpis, sed venenatis ante lacus in augue. Duis faucibus tortor non magna faucibus dictum. Aenean
100    at dictum ligula. Maecenas at arcu massa. In et fermentum quam, a varius risus. Mauris ut turpis
101    et sem tristique scelerisque. Aenean dui erat, laoreet ac faucibus eu, adipiscing ac dolor. </p>
102
103    <p>Etiam justo orci, accumsan a lacinia ac, suscipit id turpis. Nunc auctor erat id risus cursus
104    mollis. Pellentesque semper massa a semper sodales. Proin pretium orci dolor, in lacinia tellus
105    tincidunt non. Praesent pretium nec sem vitae consectetur. Suspendisse ut vestibulum libero. Ut
106    eu eleifend enim, in dapibus nibh. Nullam congue volutpat nisi sit amet iaculis. Nullam dapibus
107    iaculis lectus sed aliquam. Ut ut eros et lectus posuere vestibulum in et felis. Etiam eu est
108    iaculis, faucibus lectus ac, ultrices odio. </p>
109 </article>
110 </div>
111 <!-- container 끝 -->
112 </body>
113 </html>
```

13_내비게이션바06.html

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>내비게이션 바</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script
19     src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20   <!--[if lt IE 9]>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23   <![endif]>
24
25   <style>
26     body {
27       padding-top: 20px;
28     }
29   </style>
30 </head>
31
32 <body>
33   <div class="container">
34
35     <nav class="navbar navbar-default" role="navigation">
36
37       <div class="navbar-header">
38         <button type="button" class="navbar-toggle" data-toggle="collapse"
39           data-target=".navbar-ex1-collapse">
40           <span class="sr-only">메뉴</span>
41           <span class="icon-bar"></span>
42           <span class="icon-bar"></span>
43           <span class="icon-bar"></span>
44         </button>
45         <a class="navbar-brand" href="#">LOGO</a>
46       </div>
47
48       <!-- 메뉴 모음 -->
49       <div class="collapse navbar-collapse navbar-ex1-collapse">
50         <ul class="nav navbar-nav navbar-right">
51           <li class="active"><a href="#">메뉴1 </a></li>
52           <li><a href="#">메뉴2</a></li>
53           <li class="dropdown">
54             <a href="#" class="dropdown-toggle" data-toggle="dropdown">드롭다운
55             <b class="caret"></b>
56           </a>
57           <ul class="dropdown-menu">
58             <li><a href="#">서브메뉴 1</a></li>
59             <li><a href="#">서브메뉴 2</a></li>
60             <li><a href="#">서브메뉴 3</a></li>
61           </ul>
62         </li>
63       </ul>
64
65       <!-- 폼 영역 -->
66       <form class="navbar-form navbar-left" role="search">

```



```

62         <div class="form-group">
63             <input type="text" class="form-control" placeholder="검색어 입력">
64         </div>
65         <button type="submit" class="btn btn-default">검색</button>
66     </form>
67 </div>
68 <!-- /.navbar-collapse -->
69 </nav>
70
71 <!--컨텐츠 영역-->
72 <article>
73     <p>
74         Lorem ipsum dolor sit amet, consectetur adipiscing elit. Pellentesque non orci interdum,
75         pharetra dui nec, eleifend ligula. Integer rutrum nunc a mi luctus vehicula. Aenean ut odio
76         euismod, fringilla leo quis, tincidunt tellus. Pellentesque ultricies lectus non faucibus
77         semper. Ut egestas turpis sed purus dignissim, quis vehicula odio convallis. Suspendisse
78         egestas rutrum velit sit amet cursus. Suspendisse a sapien ac enim pretium egestas. Mauris eget
79         risus ut velit molestie pretium. </p>
80
81     <p>Integer ac molestie orci. Sed eget suscipit ante. Donec suscipit lectus sed lectus elementum
82     mollis. Vivamus tempor libero vitae ligula rhoncus sollicitudin. Mauris pretium eros non mauris
83     pharetra, sit amet iaculis sapien egestas. Maecenas sodales augue at sapien facilisis, ut
84     venenatis justo sodales. Nam est mi, semper at enim tincidunt, faucibus hendrerit risus. Morbi
85     ligula libero, laoreet non libero in, adipiscing sagittis eros. In hac habitasse platea dictumst.
86     Aenean nec accumsan mi. Nam dapibus mattis vestibulum. Duis eget purus volutpat, cursus nisi
87     quis, ullamcorper diam. Cras commodo sodales quam, eget consectetur lorem laoreet vel. Curabitur
88     rhoncus metus vitae eleifend porttitor. Donec congue orci id tortor laoreet, et fermentum lectus
89     tincidunt. Nullam ac tincidunt ante. </p>
90
91     <p>Aliquam erat volutpat. Duis tincidunt mattis orci et lacinia. Praesent posuere fringilla dui
92     ut vestibulum. Maecenas eleifend odio id tincidunt cursus. Donec molestie orci nulla, sed
93     lobortis libero accumsan et. Quisque libero nisi, molestie a elit vel, ultricies mollis ipsum.
94     Praesent semper massa et pharetra aliquet. </p>
95
96     <p>Aliquam et fringilla odio. Integer tristique vehicula posuere. Aenean vulputate a lectus sed
97     vulputate. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos
98     himenaeos. Aliquam tincidunt dui vitae viverra mattis. Sed eget enim enim. Curabitur blandit
99     turpis quis metus tincidunt, quis egestas tortor gravida. Maecenas fermentum turpis justo, vel
100    fermentum massa scelerisque eget. Vivamus auctor, tortor vel porttitor cursus, sem augue faucibus
101    turpis, sed venenatis ante lacus in augue. Duis faucibus tortor non magna faucibus dictum. Aenean
102    at dictum ligula. Maecenas at arcu massa. In et fermentum quam, a varius risus. Mauris ut turpis
103    et sem tristique scelerisque. Aenean dui erat, laoreet ac faucibus eu, adipiscing ac dolor. </p>
104
105    <p>Etiam justo orci, accumsan a lacinia ac, suscipit id turpis. Nunc auctor erat id risus cursus
106    mollis. Pellentesque semper massa a semper sodales. Proin pretium orci dolor, in lacinia tellus
107    tincidunt non. Praesent pretium nec sem vitae consectetur. Suspendisse ut vestibulum libero. Ut
108    eu eleifend enim, in dapibus nibh. Nullam congue volutpat nisi sit amet iaculis. Nullam dapibus
109    iaculis lectus sed aliquam. Ut ut eros et lectus posuere vestibulum in et felis. Etiam eu est
110    iaculis, faucibus lectus ac, ultrices odio. </p>
111 </article>
112 </div>
113 <!-- container 끝 -->
114 </body>
115 </html>

```

14_내비게이션바07.html

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>내비게이션 바</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script
19     src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20   <!--[if lt IE 9]>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23   <![endif]-->
24
25   <style>
26     body {
27       padding-top: 20px;
28     }
29   </style>
30 </head>
31
32 <body>
33   <div class="container">
34
35     <nav class="navbar navbar-default" role="navigation">
36       <div class="navbar-header">
37         <button type="button" class="navbar-toggle" data-toggle="collapse"
38           data-target=".navbar-ex1-collapse">
39           <span class="sr-only">메뉴</span>
40           <span class="icon-bar"></span>
41           <span class="icon-bar"></span>
42           <span class="icon-bar"></span>
43         </button>
44         <a class="navbar-brand" href="#">로고 </a>
45       </div>
46
47       <!-- 메뉴 모음 -->
48       <div class="collapse navbar-collapse navbar-ex1-collapse">
49
50         <button type="button" class="btn btn-default navbar-btn">단순 버튼 </button>
51
52         <p class="navbar-text">텍스트 부분 </p>
53
54         <p class="navbar-text pull-right">여기는
55           <a href="#" class="navbar-link">단순 링크</a>
56         </p>
57       </div>
58     </nav>
59
60   </div>
61   <!-- container 끝 -->
62 </body>
63 </html>

```

15_내비게이션바08.html

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>내비게이션 바</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
19   <!--[if lt IE 9]>
20     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
22   <![endif]-->
23
24   <style>
25     /*.navbar-fixed-top 사용시 내비게이션 바가
26       콘텐츠를 가리는 현상 제거
27       기본 높이 사용시 최소 50px 이상의 여백을 주어야 함
28     */
29     body {
30       padding-top: 70px;
31     }
32   </style>
33 </head>
34
35 <body>
36   <div class="container">
37     <!--.navbar-fixed-top : 상단에 고정-->
38     <nav class="navbar navbar-default navbar-fixed-top" role="navigation">
39       <!--너비가 100%가 되어 메뉴가 양쪽으로 벌어지는 것을 방지-->
40       <div class="container">
41         <div class="navbar-header">
42           <button type="button" class="navbar-toggle" data-toggle="collapse"
43             data-target=".navbar-ex1-collapse">
44             <span class="sr-only">Toggle navigation</span>
45             <span class="icon-bar"></span>
46             <span class="icon-bar"></span>
47             <span class="icon-bar"></span>
48           </button>
49           <a class="navbar-brand" href="#">LOGO</a>
50         </div>
51
52         <!-- 메뉴 모음 -->
53         <div class="collapse navbar-collapse navbar-ex1-collapse">
54           <ul class="nav navbar-nav">
55             <li class="active"><a href="#">메뉴1 </a></li>
56             <li><a href="#">메뉴2</a></li>
57             <li><a href="#">메뉴3</a></li>
58             <li class="dropdown">
59               <a href="#" class="dropdown-toggle" data-toggle="dropdown">드롭다운
60                 <b class="caret"></b>
61               </a>
62               <ul class="dropdown-menu">
63                 <li><a href="#">서브메뉴 1</a></li>
64                 <li><a href="#">서브메뉴 2</a></li>

```

```

62         <li><a href="#">서브메뉴 3</a></li>
63     </ul>
64 </li>
65 </ul>
66 <!--폼 영역-->
67 <form class="navbar-form navbar-right" role="search">
68     <div class="form-group">
69         <input type="text" class="form-control" placeholder="검색어 입력">
70     </div>
71     <button type="submit" class="btn btn-default">검색</button>
72 </form>
73
74 </div>
75 <!-- /.navbar-collapse -->
76 </div>
77 </nav>
78
79 <!--컨텐츠 영역-->
80 <article>
81     <p>
82         Lorem ipsum dolor sit amet, consectetur adipiscing elit. Pellentesque non orci interdum,
            pharetra dui nec, eleifend ligula. Integer rutrum nunc a mi luctus vehicula. Aenean ut odio
            euismod, fringilla leo quis, tincidunt tellus. Pellentesque ultricies lectus non faucibus
            semper. Ut egestas turpis sed purus dignissim, quis vehicula odio convallis. Suspendisse
            egestas rutrum velit sit amet cursus. Suspendisse a sapien ac enim pretium egestas. Mauris eget
            risus ut velit molestie pretium. </p>
83
84     <p>Integer ac molestie orci. Sed eget suscipit ante. Donec suscipit lectus sed lectus elementum
            mollis. Vivamus tempor libero vitae ligula rhoncus sollicitudin. Mauris pretium eros non mauris
            pharetra, sit amet iaculis sapien egestas. Maecenas sodales augue at sapien facilisis, ut
            venenatis justo sodales. Nam est mi, semper at enim tincidunt, faucibus hendrerit risus. Morbi
            ligula libero, laoreet non libero in, adipiscing sagittis eros. In hac habitasse platea dictumst.
            Aenean nec accumsan mi. Nam dapibus mattis vestibulum. Duis eget purus volutpat, cursus nisi
            quis, ullamcorper diam. Cras commodo sodales quam, eget consectetur lorem laoreet vel. Curabitur
            rhoncus metus vitae eleifend porttitor. Donec congue orci id tortor laoreet, et fermentum lectus
            tincidunt. Nullam ac tincidunt ante. </p>
85
86     <p>Aliquam erat volutpat. Duis tincidunt mattis orci et lacinia. Praesent posuere fringilla dui
            ut vestibulum. Maecenas eleifend odio id tincidunt cursus. Donec molestie orci nulla, sed
            lobortis libero accumsan et. Quisque libero nisi, molestie a elit vel, ultricies mollis ipsum.
            Praesent semper massa et pharetra aliquet. </p>
87
88     <p>Aliquam et fringilla odio. Integer tristique vehicula posuere. Aenean vulputate a lectus sed
            vulputate. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos
            himenaeos. Aliquam tincidunt dui vitae viverra mattis. Sed eget enim enim. Curabitur blandit
            turpis quis metus tincidunt, quis egestas tortor gravida. Maecenas fermentum turpis justo, vel
            fermentum massa scelerisque eget. Vivamus auctor, tortor vel porttitor cursus, sem augue faucibus
            turpis, sed venenatis ante lacus in augue. Duis faucibus tortor non magna faucibus dictum. Aenean
            at dictum ligula. Maecenas at arcu massa. In et fermentum quam, a varius risus. Mauris ut turpis
            et sem tristique scelerisque. Aenean dui erat, laoreet ac faucibus eu, adipiscing ac dolor. </p>
89
90     <p>Etiam justo orci, accumsan a lacinia ac, suscipit id turpis. Nunc auctor erat id risus cursus
            mollis. Pellentesque semper massa a semper sodales. Proin pretium orci dolor, in lacinia tellus
            tincidunt non. Praesent pretium nec sem vitae consectetur. Suspendisse ut vestibulum libero. Ut
            eu eleifend enim, in dapibus nibh. Nullam congue volutpat nisi sit amet iaculis. Nullam dapibus
            iaculis lectus sed aliquam. Ut ut eros et lectus posuere vestibulum in et felis. Etiam eu est
            iaculis, faucibus lectus ac, ultrices odio. </p>
91 </article>
92 </div>
93 <!-- container 끝 -->
94 </body>
95 </html>

```

16_내비게이션바09.html

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>내비게이션 바</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
19   <!--[if lt IE 9]>
20     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
22   <![endif]-->
23
24   <style>
25     /*.navbar-fixed-top 사용시 내비게이션 바가
26       콘텐츠를 가리는 현상 제거
27       기본 높이 사용시 최소 50px 이상의 여백을 주어야 함
28     */
29     body {
30       padding-top: 70px;
31     }
32   </style>
33 </head>
34
35 <body>
36   <div class="container">
37     <nav class="navbar navbar-default navbar-fixed-top" role="navigation">
38       <div class="navbar-header">
39         <button type="button" class="navbar-toggle" data-toggle="collapse"
40           data-target=".navbar-ex1-collapse">
41           <span class="sr-only">메</span>
42           <span class="icon-bar"></span>
43           <span class="icon-bar"></span>
44           <span class="icon-bar"></span>
45         </button>
46         <a class="navbar-brand" href="#">LOGO</a>
47       </div>
48
49       <!-- 메뉴 모음 -->
50       <div class="collapse navbar-collapse navbar-ex1-collapse">
51         <ul class="nav navbar-nav">
52           <li class="active"><a href="#">메뉴1 </a></li>
53           <li><a href="#">메뉴2</a></li>
54           <li><a href="#">메뉴3</a></li>
55           <li class="dropdown">
56             <a href="#" class="dropdown-toggle" data-toggle="dropdown">드롭다운
57               <b class="caret"></b>
58             </a>
59             <ul class="dropdown-menu">
60               <li><a href="#">서브메뉴 1</a></li>
61               <li><a href="#">서브메뉴 2</a></li>
62               <li><a href="#">서브메뉴 3</a></li>
63             </ul>
64           </li>
65         </ul>
66       </div>
67     </nav>
68   </div>
69
70 </body>
71 </html>

```

```

62     </ul>
63     <form class="navbar-form navbar-right" role="search">
64         <div class="form-group">
65             <input type="text" class="form-control" placeholder="검색">
66         </div>
67         <button type="submit" class="btn btn-default">검색</button>
68     </form>
69
70 </div>
71 <!-- /.navbar-collapse -->
72 </nav>
73
74 <!--컨텐츠 영역-->
75 <article>
76     <p>
77         Lorem ipsum dolor sit amet, consectetur adipiscing elit. Pellentesque non orci interdum,
78         pharetra dui nec, eleifend ligula. Integer rutrum nunc a mi luctus vehicula. Aenean ut odio
79         euismod, fringilla leo quis, tincidunt tellus. Pellentesque ultricies lectus non faucibus
80         semper. Ut egestas turpis sed purus dignissim, quis vehicula odio convallis. Suspendisse
81         egestas rutrum velit sit amet cursus. Suspendisse a sapien ac enim pretium egestas. Mauris eget
82         risus ut velit molestie pretium. </p>
83
84     <p>Integer ac molestie orci. Sed eget suscipit ante. Donec suscipit lectus sed lectus elementum
85     mollis. Vivamus tempor libero vitae ligula rhoncus sollicitudin. Mauris pretium eros non mauris
86     pharetra, sit amet iaculis sapien egestas. Maecenas sodales augue at sapien facilisis, ut
87     venenatis justo sodales. Nam est mi, semper at enim tincidunt, faucibus hendrerit risus. Morbi
88     ligula libero, laoreet non libero in, adipiscing sagittis eros. In hac habitasse platea dictumst.
89     Aenean nec accumsan mi. Nam dapibus mattis vestibulum. Duis eget purus volutpat, cursus nisi
90     quis, ullamcorper diam. Cras commodo sodales quam, eget consectetur lorem laoreet vel. Curabitur
91     rhoncus metus vitae eleifend porttitor. Donec congue orci id tortor laoreet, et fermentum lectus
92     tincidunt. Nullam ac tincidunt ante. </p>
93
94     <p>Aliquam erat volutpat. Duis tincidunt mattis orci et lacinia. Praesent posuere fringilla dui
95     ut vestibulum. Maecenas eleifend odio id tincidunt cursus. Donec molestie orci nulla, sed
96     lobortis libero accumsan et. Quisque libero nisi, molestie a elit vel, ultricies mollis ipsum.
97     Praesent semper massa et pharetra aliquet. </p>
98
99     <p>Aliquam et fringilla odio. Integer tristique vehicula posuere. Aenean vulputate a lectus sed
100    vulputate. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos
101    himenaeos. Aliquam tincidunt dui vitae viverra mattis. Sed eget enim enim. Curabitur blandit
102    turpis quis metus tincidunt, quis egestas tortor gravida. Maecenas fermentum turpis justo, vel
103    fermentum massa scelerisque eget. Vivamus auctor, tortor vel porttitor cursus, sem augue faucibus
104    turpis, sed venenatis ante lacus in augue. Duis faucibus tortor non magna faucibus dictum. Aenean
105    at dictum ligula. Maecenas at arcu massa. In et fermentum quam, a varius risus. Mauris ut turpis
106    et sem tristique scelerisque. Aenean dui erat, laoreet ac faucibus eu, adipiscing ac dolor. </p>
107
108    <p>Etiam justo orci, accumsan a lacinia ac, suscipit id turpis. Nunc auctor erat id risus cursus
109    mollis. Pellentesque semper massa a semper sodales. Proin pretium orci dolor, in lacinia tellus
110    tincidunt non. Praesent pretium nec sem vitae consectetur. Suspendisse ut vestibulum libero. Ut
111    eu eleifend enim, in dapibus nibh. Nullam congue volutpat nisi sit amet iaculis. Nullam dapibus
112    iaculis lectus sed aliquam. Ut ut eros et lectus posuere vestibulum in et felis. Etiam eu est
113    iaculis, faucibus lectus ac, ultrices odio. </p>
114 </article>
115 </div>
116 <!-- container 끝 -->
117 </body>
118 </html>

```

17_내비게이션바10.html

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>내비게이션 바</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
19   <!--[if lt IE 9]>
20     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
22   <![endif]-->
23
24   <style>
25     /*.navbar-fixed-top 사용시 내비게이션 바가
26       콘텐츠를 가리는 현상 제거
27       기본 높이 사용시 최소 50px 이상의 여백을 주어야 함
28     */
29     body {
30       padding-top: 70px;
31     }
32   </style>
33 </head>
34
35 <body>
36   <div class="container">
37
38     <!--.navbar-fixed-bottom : 내비게이션 바를 아래에 고정-->
39     <nav class="navbar navbar-default navbar-fixed-bottom" role="navigation">
40       <div class="container">
41         <div class="navbar-header">
42           <button type="button" class="navbar-toggle" data-toggle="collapse"
43             data-target=".navbar-ex1-collapse">
44             <span class="sr-only">Toggle navigation</span>
45             <span class="icon-bar"></span>
46             <span class="icon-bar"></span>
47             <span class="icon-bar"></span>
48           </button>
49           <a class="navbar-brand" href="#">LOGO</a>
50         </div>
51
52         <!-- 메뉴 모음 -->
53         <div class="collapse navbar-collapse navbar-ex1-collapse">
54           <ul class="nav navbar-nav">
55             <li class="active"><a href="#">메뉴1 </a></li>
56             <li><a href="#">메뉴2</a></li>
57             <li><a href="#">메뉴3</a></li>
58             <li class="dropdown">
59               <a href="#" class="dropdown-toggle" data-toggle="dropdown">드롭다운
60                 <b class="caret"></b>
61               </a>
62               <ul class="dropdown-menu">
63                 <li><a href="#">서브메뉴 1</a></li>
64                 <li><a href="#">서브메뉴 2</a></li>

```



```

62         <li><a href="#">서브메뉴 3</a></li>
63     </ul>
64 </li>
65 </ul>
66 <form class="navbar-form navbar-right" role="search">
67     <div class="form-group">
68         <input type="text" class="form-control" placeholder="검색어 입력">
69     </div>
70     <button type="submit" class="btn btn-default">검색</button>
71 </form>
72
73 </div>
74 <!-- /.navbar-collapse -->
75 </div>
76 </nav>
77
78 <!--컨텐츠 영역-->
79 <article>
80     <p>
81         Lorem ipsum dolor sit amet, consectetur adipiscing elit. Pellentesque non orci interdum,
82         pharetra dui nec, eleifend ligula. Integer rutrum nunc a mi luctus vehicula. Aenean ut odio
83         euismod, fringilla leo quis, tincidunt tellus. Pellentesque ultricies lectus non faucibus
84         semper. Ut egestas turpis sed purus dignissim, quis vehicula odio convallis. Suspendisse
85         egestas rutrum velit sit amet cursus. Suspendisse a sapien ac enim pretium egestas. Mauris eget
86         risus ut velit molestie pretium. </p>
87
88     <p>Integer ac molestie orci. Sed eget suscipit ante. Donec suscipit lectus sed lectus elementum
89     mollis. Vivamus tempor libero vitae ligula rhoncus sollicitudin. Mauris pretium eros non mauris
90     pharetra, sit amet iaculis sapien egestas. Maecenas sodales augue at sapien facilisis, ut
91     venenatis justo sodales. Nam est mi, semper at enim tincidunt, faucibus hendrerit risus. Morbi
92     ligula libero, laoreet non libero in, adipiscing sagittis eros. In hac habitasse platea dictumst.
93     Aenean nec accumsan mi. Nam dapibus mattis vestibulum. Duis eget purus volutpat, cursus nisi
94     quis, ullamcorper diam. Cras commodo sodales quam, eget consectetur lorem laoreet vel. Curabitur
95     rhoncus metus vitae eleifend porttitor. Donec congue orci id tortor laoreet, et fermentum lectus
96     tincidunt. Nullam ac tincidunt ante. </p>
97
98     <p>Aliquam erat volutpat. Duis tincidunt mattis orci et lacinia. Praesent posuere fringilla dui
99     ut vestibulum. Maecenas eleifend odio id tincidunt cursus. Donec molestie orci nulla, sed
100    lobortis libero accumsan et. Quisque libero nisi, molestie a elit vel, ultricies mollis ipsum.
101    Praesent semper massa et pharetra aliquet. </p>
102
103    <p>Aliquam et fringilla odio. Integer tristique vehicula posuere. Aenean vulputate a lectus sed
104    vulputate. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos
105    himenaeos. Aliquam tincidunt dui vitae viverra mattis. Sed eget enim enim. Curabitur blandit
106    turpis quis metus tincidunt, quis egestas tortor gravida. Maecenas fermentum turpis justo, vel
107    fermentum massa scelerisque eget. Vivamus auctor, tortor vel porttitor cursus, sem augue faucibus
108    turpis, sed venenatis ante lacus in augue. Duis faucibus tortor non magna faucibus dictum. Aenean
109    at dictum ligula. Maecenas at arcu massa. In et fermentum quam, a varius risus. Mauris ut turpis
110    et sem tristique scelerisque. Aenean dui erat, laoreet ac faucibus eu, adipiscing ac dolor. </p>
111
112    <p>Etiam justo orci, accumsan a lacinia ac, suscipit id turpis. Nunc auctor erat id risus cursus
113    mollis. Pellentesque semper massa a semper sodales. Proin pretium orci dolor, in lacinia tellus
114    tincidunt non. Praesent pretium nec sem vitae consectetur. Suspendisse ut vestibulum libero. Ut
115    eu eleifend enim, in dapibus nibh. Nullam congue volutpat nisi sit amet iaculis. Nullam dapibus
116    iaculis lectus sed aliquam. Ut ut eros et lectus posuere vestibulum in et felis. Etiam eu est
117    iaculis, faucibus lectus ac, ultrices odio. </p>
118 </article>
119 </div>
120 <!-- container 끝 -->
121 </body>
122 </html>

```


18_내비게이션바11.html

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>내비게이션 바</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script
19     src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20   <!--[if lt IE 9]>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23   <![endif]-->
24
25   <style>
26     /*.navbar-fixed-top 사용시 내비게이션 바가
27       콘텐츠를 가리는 현상 제거
28       기본 높이 사용시 최소 50px 이상의 여백을 주어야 함
29
30     */
31     body {
32       padding-top: 70px;
33     }
34   </style>
35 </head>
36
37 <body>
38   <div class="container">
39
40     <!--navbar-static-top : 상하 여백 대신 폼 태그 적용시 좌우 여백(padding)을 부여해야 함-->
41     <nav class="navbar navbar-default navbar-static-top" role="navigation">
42       <div class="navbar-header">
43         <button type="button" class="navbar-toggle" data-toggle="collapse"
44           data-target=".navbar-ex1-collapse">
45           <span class="sr-only">Toggle navigation</span>
46           <span class="icon-bar"></span>
47           <span class="icon-bar"></span>
48           <span class="icon-bar"></span>
49         </button>
50         <a class="navbar-brand" href="#">LOGO</a>
51       </div>
52
53       <!-- 메뉴 모음 -->
54       <div class="collapse navbar-collapse navbar-right navbar-ex1-collapse">
55         <ul class="nav navbar-nav">
56           <li class="active"><a href="#">메뉴1</a></li>
57           <li><a href="#">메뉴2</a></li>
58           <li><a href="#">메뉴3</a></li>
59         </ul>
60
61         <!--폼 영역-->
62         <form class="navbar-form navbar-right" role="search">
63           <div class="form-group">
64             <input type="text" class="form-control" placeholder="검색어 입력">
65           </div>
66           <button type="submit" class="btn btn-default">검색</button>
67         </form>

```

```
62     </div>
63     <!-- /.navbar-collapse -->
64 </nav>
65
66 <!--컨텐츠 영역-->
67 <article>
68     <p>Lorem ipsum dolor sit amet, consectetur adipiscing elit. Pellentesque non orci interdum,
        pharetra dui nec, eleifend ligula. Integer rutrum nunc a mi luctus vehicula. Aenean ut odio
        euismod, fringilla leo quis, tincidunt tellus. Pellentesque ultricies lectus non faucibus semper.
        Ut egestas turpis sed purus dignissim, quis vehicula odio convallis. Suspendisse egestas rutrum
        velit sit amet cursus. Suspendisse a sapien ac enim pretium egestas. Mauris eget risus ut velit
        molestie pretium. </p>
69
70     <p>Integer ac molestie orci. Sed eget suscipit ante. Donec suscipit lectus sed lectus elementum
        mollis. Vivamus tempor libero vitae ligula rhoncus sollicitudin. Mauris pretium eros non mauris
        pharetra, sit amet iaculis sapien egestas. Maecenas sodales augue at sapien facilisis, ut
        venenatis justo sodales. Nam est mi, semper at enim tincidunt, faucibus hendrerit risus. Morbi
        ligula libero, laoreet non libero in, adipiscing sagittis eros. In hac habitasse platea dictumst.
        Aenean nec accumsan mi. Nam dapibus mattis vestibulum. Duis eget purus volutpat, cursus nisi
        quis, ullamcorper diam. Cras commodo sodales quam, eget consectetur lorem laoreet vel. Curabitur
        rhoncus metus vitae eleifend porttitor. Donec congue orci id tortor laoreet, et fermentum lectus
        tincidunt. Nullam ac tincidunt ante. </p>
71
72     <p>Aliquam erat volutpat. Duis tincidunt mattis orci et lacinia. Praesent posuere fringilla dui
        ut vestibulum. Maecenas eleifend odio id tincidunt cursus. Donec molestie orci nulla, sed
        lobortis libero accumsan et. Quisque libero nisi, molestie a elit vel, ultricies mollis ipsum.
        Praesent semper massa et pharetra aliquet. </p>
73
74     <p>Aliquam et fringilla odio. Integer tristique vehicula posuere. Aenean vulputate a lectus sed
        vulputate. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos
        himenaeos. Aliquam tincidunt dui vitae viverra mattis. Sed eget enim enim. Curabitur blandit
        turpis quis metus tincidunt, quis egestas tortor gravida. Maecenas fermentum turpis justo, vel
        fermentum massa scelerisque eget. Vivamus auctor, tortor vel porttitor cursus, sem augue faucibus
        turpis, sed venenatis ante lacus in augue. Duis faucibus tortor non magna faucibus dictum. Aenean
        at dictum ligula. Maecenas at arcu massa. In et fermentum quam, a varius risus. Mauris ut turpis
        et sem tristique scelerisque. Aenean dui erat, laoreet ac faucibus eu, adipiscing ac dolor. </p>
75
76     <p>Etiam justo orci, accumsan a lacinia ac, suscipit id turpis. Nunc auctor erat id risus cursus
        mollis. Pellentesque semper massa a semper sodales. Proin pretium orci dolor, in lacinia tellus
        tincidunt non. Praesent pretium nec sem vitae consectetur. Suspendisse ut vestibulum libero. Ut
        eu eleifend enim, in dapibus nibh. Nullam congue volutpat nisi sit amet iaculis. Nullam dapibus
        iaculis lectus sed aliquam. Ut ut eros et lectus posuere vestibulum in et felis. Etiam eu est
        iaculis, faucibus lectus ac, ultrices odio. </p>
77 </article>
78 </div>
79 <!-- container 끝 -->
80 </body>
81 </html>
```

19_내비게이션바12.html

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>내비게이션 바</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script
19     src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20   <!--[if lt IE 9]>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23   <![endif]>
24
25   <style>
26     /*.navbar-fixed-top 사용시 내비게이션 바가
27       콘텐츠를 가리는 현상 제거
28       기본 높이 사용시 최소 50px 이상의 여백을 주어야 함
29     */
30     body {
31       padding-top: 70px;
32     }
33   </style>
34 </head>
35
36 <body>
37   <div class="container">
38
39     <nav class="navbar navbar-default navbar-static-top" role="navigation">
40       <div class="navbar-header">
41         <button type="button" class="navbar-toggle" data-toggle="collapse"
42           data-target=".navbar-ex1-collapse">
43           <span class="sr-only">메뉴</span>
44           <span class="icon-bar"></span>
45           <span class="icon-bar"></span>
46           <span class="icon-bar"></span>
47         </button>
48         <a class="navbar-brand" href="#">LOGO</a>
49       </div>
50
51       <!-- 메뉴 모음 -->
52       <div class="collapse navbar-collapse navbar-right navbar-ex1-collapse">
53         <ul class="nav navbar-nav">
54           <li class="active"><a href="#">메뉴1 </a></li>
55           <li><a href="#">메뉴2</a></li>
56           <li><a href="#">메뉴3</a></li>
57         </ul>
58         <!--폼 영역-->
59         <form class="navbar-form navbar-right" role="search">
60           <div class="form-group">
61             <input type="text" class="form-control" placeholder="검색어 입력">
62           </div>
63           <button type="submit" class="btn btn-default">검색</button>
64         </form>
65       </div>

```

```
62     <!-- /.navbar-collapse -->
63 </nav>
64
65 <!--컨텐츠 영역-->
66 <article>
67     <p>
68         Lorem ipsum dolor sit amet, consectetur adipiscing elit. Pellentesque non orci interdum,
        pharetra dui nec, eleifend ligula. Integer rutrum nunc a mi luctus vehicula. Aenean ut odio
        euismod, fringilla leo quis, tincidunt tellus. Pellentesque ultricies lectus non faucibus
        semper. Ut egestas turpis sed purus dignissim, quis vehicula odio convallis. Suspendisse
        egestas rutrum velit sit amet cursus. Suspendisse a sapien ac enim pretium egestas. Mauris eget
        risus ut velit molestie pretium. </p>
69
70     <p>Integer ac molestie orci. Sed eget suscipit ante. Donec suscipit lectus sed lectus elementum
        mollis. Vivamus tempor libero vitae ligula rhoncus sollicitudin. Mauris pretium eros non mauris
        pharetra, sit amet iaculis sapien egestas. Maecenas sodales augue at sapien facilisis, ut
        venenatis justo sodales. Nam est mi, semper at enim tincidunt, faucibus hendrerit risus. Morbi
        ligula libero, laoreet non libero in, adipiscing sagittis eros. In hac habitasse platea dictumst.
        Aenean nec accumsan mi. Nam dapibus mattis vestibulum. Duis eget purus volutpat, cursus nisi
        quis, ullamcorper diam. Cras commodo sodales quam, eget consectetur lorem laoreet vel. Curabitur
        rhoncus metus vitae eleifend porttitor. Donec congue orci id tortor laoreet, et fermentum lectus
        tincidunt. Nullam ac tincidunt ante. </p>
71
72     <p>Aliquam erat volutpat. Duis tincidunt mattis orci et lacinia. Praesent posuere fringilla dui
        ut vestibulum. Maecenas eleifend odio id tincidunt cursus. Donec molestie orci nulla, sed
        lobortis libero accumsan et. Quisque libero nisi, molestie a elit vel, ultricies mollis ipsum.
        Praesent semper massa et pharetra aliquet. </p>
73
74     <p>Aliquam et fringilla odio. Integer tristique vehicula posuere. Aenean vulputate a lectus sed
        vulputate. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos
        himenaeos. Aliquam tincidunt dui vitae viverra mattis. Sed eget enim enim. Curabitur blandit
        turpis quis metus tincidunt, quis egestas tortor gravida. Maecenas fermentum turpis justo, vel
        fermentum massa scelerisque eget. Vivamus auctor, tortor vel porttitor cursus, sem augue faucibus
        turpis, sed venenatis ante lacus in augue. Duis faucibus tortor non magna faucibus dictum. Aenean
        at dictum ligula. Maecenas at arcu massa. In et fermentum quam, a varius risus. Mauris ut turpis
        et sem tristique scelerisque. Aenean dui erat, laoreet ac faucibus eu, adipiscing ac dolor. </p>
75
76     <p>Etiam justo orci, accumsan a lacinia ac, suscipit id turpis. Nunc auctor erat id risus cursus
        mollis. Pellentesque semper massa a semper sodales. Proin pretium orci dolor, in lacinia tellus
        tincidunt non. Praesent pretium nec sem vitae consectetur. Suspendisse ut vestibulum libero. Ut
        eu eleifend enim, in dapibus nibh. Nullam congue volutpat nisi sit amet iaculis. Nullam dapibus
        iaculis lectus sed aliquam. Ut ut eros et lectus posuere vestibulum in et felis. Etiam eu est
        iaculis, faucibus lectus ac, ultrices odio. </p>
77 </article>
78 </div>
79 <!-- container 끝 -->
80 </body>
81 </html>
```

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>내비게이션 바</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
19   <!--[if lt IE 9]>
20     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
22   <![endif]>
23
24   <style>
25     /*.navbar-fixed-top 사용시 내비게이션 바가
26       콘텐츠를 가리는 현상 제거
27       기본 높이 사용시 최소 50px 이상의 여백을 주어야 함
28
29     */
30     body {
31       padding-top: 70px;
32     }
33   </style>
34 </head>
35
36 <body>
37   <div class="container">
38
39     <!--.navbar-inverse : 배경색과 글자색 반전-->
40     <nav class="navbar navbar-inverse" role="navigation">
41       <div class="navbar-header">
42         <button type="button" class="navbar-toggle" data-toggle="collapse"
43           data-target=".navbar-ex1-collapse">
44           <span class="sr-only">Toggle navigation</span>
45           <span class="icon-bar"></span>
46           <span class="icon-bar"></span>
47           <span class="icon-bar"></span>
48         </button>
49         <a class="navbar-brand" href="#">LOGO</a>
50       </div>
51
52       <!-- 메뉴 모음 -->
53       <div class="collapse navbar-collapse navbar-ex1-collapse">
54         <ul class="nav navbar-nav">
55           <li class="active"><a href="#">메뉴1 </a></li>
56           <li><a href="#">메뉴2</a></li>
57           <li><a href="#">메뉴3</a></li>
58         </ul>
59
60         <!--폼 영역-->
61         <form class="navbar-form navbar-right" role="search">
62           <div class="form-group">
63             <input type="text" class="form-control" placeholder="검색어 입력">
64           </div>
65           <button type="submit" class="btn btn-default">검색</button>
66         </form>

```

```
62     </div>
63     <!-- /.navbar-collapse -->
64 </nav>
65
66 <!--컨텐츠 영역-->
67 <article>
68     <p>Lorem ipsum dolor sit amet, consectetur adipiscing elit. Pellentesque non orci interdum,
        pharetra dui nec, eleifend ligula. Integer rutrum nunc a mi luctus vehicula. Aenean ut odio
        euismod, fringilla leo quis, tincidunt tellus. Pellentesque ultricies lectus non faucibus semper.
        Ut egestas turpis sed purus dignissim, quis vehicula odio convallis. Suspendisse egestas rutrum
        velit sit amet cursus. Suspendisse a sapien ac enim pretium egestas. Mauris eget risus ut velit
        molestie pretium. </p>
69
70     <p>Integer ac molestie orci. Sed eget suscipit ante. Donec suscipit lectus sed lectus elementum
        mollis. Vivamus tempor libero vitae ligula rhoncus sollicitudin. Mauris pretium eros non mauris
        pharetra, sit amet iaculis sapien egestas. Maecenas sodales augue at sapien facilisis, ut
        venenatis justo sodales. Nam est mi, semper at enim tincidunt, faucibus hendrerit risus. Morbi
        ligula libero, laoreet non libero in, adipiscing sagittis eros. In hac habitasse platea dictumst.
        Aenean nec accumsan mi. Nam dapibus mattis vestibulum. Duis eget purus volutpat, cursus nisi
        quis, ullamcorper diam. Cras commodo sodales quam, eget consectetur lorem laoreet vel. Curabitur
        rhoncus metus vitae eleifend porttitor. Donec congue orci id tortor laoreet, et fermentum lectus
        tincidunt. Nullam ac tincidunt ante. </p>
71
72     <p>Aliquam erat volutpat. Duis tincidunt mattis orci et lacinia. Praesent posuere fringilla dui
        ut vestibulum. Maecenas eleifend odio id tincidunt cursus. Donec molestie orci nulla, sed
        lobortis libero accumsan et. Quisque libero nisi, molestie a elit vel, ultricies mollis ipsum.
        Praesent semper massa et pharetra aliquet. </p>
73
74     <p>Aliquam et fringilla odio. Integer tristique vehicula posuere. Aenean vulputate a lectus sed
        vulputate. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos
        himenaeos. Aliquam tincidunt dui vitae viverra mattis. Sed eget enim enim. Curabitur blandit
        turpis quis metus tincidunt, quis egestas tortor gravida. Maecenas fermentum turpis justo, vel
        fermentum massa scelerisque eget. Vivamus auctor, tortor vel porttitor cursus, sem augue faucibus
        turpis, sed venenatis ante lacus in augue. Duis faucibus tortor non magna faucibus dictum. Aenean
        at dictum ligula. Maecenas at arcu massa. In et fermentum quam, a varius risus. Mauris ut turpis
        et sem tristique scelerisque. Aenean dui erat, laoreet ac faucibus eu, adipiscing ac dolor. </p>
75
76     <p>Etiam justo orci, accumsan a lacinia ac, suscipit id turpis. Nunc auctor erat id risus cursus
        mollis. Pellentesque semper massa a semper sodales. Proin pretium orci dolor, in lacinia tellus
        tincidunt non. Praesent pretium nec sem vitae consectetur. Suspendisse ut vestibulum libero. Ut
        eu eleifend enim, in dapibus nibh. Nullam congue volutpat nisi sit amet iaculis. Nullam dapibus
        iaculis lectus sed aliquam. Ut ut eros et lectus posuere vestibulum in et felis. Etiam eu est
        iaculis, faucibus lectus ac, ultrices odio. </p>
77 </article>
78 </div>
79 <!-- container 끝 -->
80 </body>
81 </html>
```

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>페이지네이션</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script
19     src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20   <!--[if lt IE 9]>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23   <![endif]-->
24 </head>
25
26 <body>
27   <div class="container">
28     <h1> 경로와 페이지네이션 </h1>
29     <hr>
30
31     <h3 class="text-primary"> 경로(빵조각; breadcrumb) </h3>
32     <ol class="breadcrumb">
33       <li><a href="#">Home </a></li>
34       <li><a href="#">1차메뉴 </a></li>
35       <li class="active">2차메</li>
36     </ol>
37     <hr>
38
39     <h3 class="text-primary"> 페이지네이션 </h3>
40     <ul class="pagination">
41       <li><a href="#"><<</a></li>
42       <li><a href="#">1</a></li>
43       <li><a href="#">2</a></li>
44       <li><a href="#">3</a></li>
45       <li><a href="#">4</a></li>
46       <li><a href="#">5</a></li>
47       <li><a href="#">6</a></li>
48       <li><a href="#">7</a></li>
49       <li><a href="#">8</a></li>
50       <li><a href="#">9</a></li>
51       <li><a href="#">10</a></li>
52       <li><a href="#">>></a></li>
53     </ul>
54     <hr>
55
56     <h3 class="text-primary"> 페이지네이션 활성 또는 비활성 </h3>
57     <ul class="pagination">
58       <li class="disabled"><a href="#"><<</a></li>
59       <li class="active"><a href="#">1</a></li>
60       <li><a href="#">2</a></li>
61       <li><a href="#">3</a></li>

```

```

63     <li><a href="#">4</a></li>
64     <li><a href="#">5</a></li>
65     <li><a href="#">»</a></li>
66 </ul>
67 <hr>
68
69
70 <h3 class="text-primary"> span을 이용한 a 태그 제거 </h3>
71 <ul class="pagination">
72     <li class="disabled"><span>«</span></li>
73     <li class="active"><span>1 <span class="sr-only">(선택)</span></span>
74     </li>
75     <li><a href="#">2</a></li>
76     <li><a href="#">3</a></li>
77     <li><a href="#">4</a></li>
78     <li><a href="#">5</a></li>
79     <li><a href="#">»</a></li>
80 </ul>
81 <hr>
82
83
84 <h3 class="text-primary"> 크기조절 </h3>
85 <ul class="pagination pagination-lg">
86     <li class="disabled"><span>«</span></li>
87     <li class="active">
88         <span>1 <span class="sr-only">(current)</span></span>
89     </li>
90     <li><a href="#">2</a></li>
91     <li><a href="#">3</a></li>
92     <li><a href="#">4</a></li>
93     <li><a href="#">5</a></li>
94     <li><a href="#">»</a></li>
95 </ul>
96 <hr>
97
98 <ul class="pagination pagination-sm">
99     <li class="disabled"><span>«</span></li>
100     <li class="active">
101         <span>1 <span class="sr-only">(선택)</span></span>
102     </li>
103     <li><a href="#">2</a></li>
104     <li><a href="#">3</a></li>
105     <li><a href="#">4</a></li>
106     <li><a href="#">5</a></li>
107     <li><a href="#">»</a></li>
108 </ul>
109 <hr>
110
111
112 <h3 class="text-primary"> 페이지 가운데 정렬 </h3>
113 <ul class="pager">
114     <li><a href="#">이전 페이지 </a></li>
115     <li><a href="#">다음 페이지 </a></li>
116 </ul>
117 <hr>
118
119
120 <h3 class="text-primary"> 페이지 양 끝 정렬 </h3>
121 <ul class="pager">
122     <li class="previous"><a href="#">← 이전 글 </a></li>
123     <li class="next"><a href="#">새로운 글 →</a></li>
124 </ul>
125 <hr>
126
127

```


21_페이지네이션.html

```
128     <h3 class="text-primary"> 페이지 비활성화 </h3>
129     <ul class="pager">
130         <li class="previous disabled"><a href="#">← 이전 글 </a></li>
131         <li class="next"><a href="#">새로운 글 →</a></li>
132     </ul>
133
134 </div>
135 <!-- container 끝 -->
136 </body>
137 </html>
```

22_라벨과배지.html

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>라벨과 배지</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
19   <!--[if lt IE 9]>
20     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
22   <![endif]-->
23
24 </head>
25
26 <body>
27   <div class="container">
28     <h1> 라벨과 배지 </h1>
29     <hr>
30
31     <h3 class="text-primary">라벨 사용 </h3>
32     <table class="table">
33       <thead>
34         <tr>
35           <th>번 호 </th>
36           <th>제 목</th>
37           <th>글쓴이</th>
38         </tr>
39       </thead>
40       <tr>
41         <td>1</td>
42         <td>테이블 테스트 테이블 테스트 테이블 테스트
43           <span class="label label-default"> New </span>
44         </td>
45         <td>홍길동</td>
46       </tr>
47       <tr>
48         <td>2</td>
49         <td>테이블 테스트 테이블 테스트 테이블 테스트
50           <span class="label label-danger"> 중요 </span>
51         </td>
52         <td>고길동</td>
53       </tr>
54       <tr>
55         <td>3</td>
56         <td>테이블 테스트 테이블 테스트 테이블 테스트
57           <span class="label label-info"> 정보 </span>
58         </td>
59         <td>나길동</td>
60       </tr>
61     </table>
62     <hr>
63
64     <span class="label label-default">Default</span>

```

22_라벨과배지.html

```
63     <span class="label label-primary">Primary</span>
64     <span class="label label-success">Success</span>
65     <span class="label label-info">Info</span>
66     <span class="label label-warning">Warning</span>
67     <span class="label label-danger">Danger</span>
68     <hr>
69
70
71     <h3 class="text-primary"> 배지 (badge) </h3>
72     <div class="col-xs-3">
73         <ul class="nav nav-pills nav-stacked">
74             <li class="active">
75                 <a href="#">
76                     <span class="badge pull-right">42</span>
77                     메뉴1
78                 </a>
79             </li>
80             <li><a href="#">메뉴2</a></li>
81             <li><a href="#">메뉴3</a></li>
82             <li><a href="#">
83                 <span class="badge pull-right">10</span>
84                 메뉴4
85             </a>
86             </li>
87         </ul>
88     </div>
89 </div>
90 <!-- container 끝 -->
91 </body>
92 </html>
```

23_점보트론.html

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>점보트론</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script
19     src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20   <!--[if lt IE 9]>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23   <![endif]-->
24 </head>
25
26 <body>
27
28   <h1> 점보트론 </h1>
29   <hr>
30   <!--
31     기본 글꼴 크기 : 21px
32     내부 여백(padding) : 30px
33     배경 색상 : #eee;
34     점보트론을 컨테이너 클래스 외부에 배치하면 너비가 100%로 설정됨
35     중요한 요소의 강조 역할 -> 페이지의 가독성 증가
36   -->
37   <div class="jumbotron">
38     <div class="container">
39       <h1>부트스트랩</h1>
40       <p>점보트론을 사용하여, 웹사이트에서 중요한 내용 또는 공지사항 등을 부각시킬 수 있다.</p>
41       <p><a class="btn btn-primary btn-lg">버튼</a></p>
42     </div>
43   </div>
44   <hr>
45
46   <div class="container">
47     <div class="jumbotron">
48       <div class="container">
49         <h1>부트스트랩<br>
50         <small>점보트론 내의 h1 글꼴 크기</small>
51       </h1>
52       <p>.container 내부에 있는 일반 글꼴 크기</p>
53       <p><a class="btn btn-primary btn-lg">버튼</a></p>
54     </div>
55   </div>
56   <hr>
57
58   <h1>부트스트랩<br>
59   <small>일반 h1 크기의 글꼴 크기. 점보트론이 적용된 곳과 비교</small>
60 </h1>
61 <p>일반 콘텐츠의 글꼴 크기</p>
62 </div>

```

23_점보트론.html

```
63    <!-- container 끝 -->
64
65 </body>
66 </html>
```

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>페이지 헤더</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script
19     src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20   <!--[if lt IE 9]>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23   <![endif]>
24 </head>
25
26 <body>
27   <div class="container">
28     <!--내비게이션 바-->
29     <nav class="navbar navbar-default" role="navigation">
30       <div class="navbar-header">
31         <button type="button" class="navbar-toggle" data-toggle="collapse"
32           data-target=".navbar-ex1-collapse">
33           <span class="sr-only">메뉴</span>
34           <span class="icon-bar"></span>
35           <span class="icon-bar"></span>
36           <span class="icon-bar"></span>
37         </button>
38         <a class="navbar-brand" href="#">LOGO</a>
39       </div>
40
41       <!-- 메뉴 모음 -->
42       <div class="collapse navbar-collapse navbar-right navbar-ex1-collapse">
43         <ul class="nav navbar-nav">
44           <li class="active"><a href="#">메뉴1 </a></li>
45           <li><a href="#">메뉴2</a></li>
46           <li class="dropdown">
47             <a href="#" class="dropdown-toggle" data-toggle="dropdown">드롭다운 <b
48               class="caret"></b></a>
49             <ul class="dropdown-menu">
50               <li><a href="#">서브메뉴 1</a></li>
51               <li><a href="#">서브메뉴 2</a></li>
52               <li><a href="#">서브메뉴 3</a></li>
53             </ul>
54           </li>
55         </ul>
56
57         <form class="navbar-form navbar-right" role="search">
58           <div class="form-group">
59             <input type="text" class="form-control" placeholder="검색어 입력">
60           </div>
61           <button type="submit" class="btn btn-default">검색</button>
62         </form>
63       </div>
64     </nav>
65   </div>
66   <!-- /.navbar-collapse -->

```

```
61     </nav>
62
63     <!--컨텐츠 영역-->
64     <article>
65         <h1> 페이지 제목 &lt;h1> </h1>
66
67         <p>Lorem ipsum dolor sit amet, consectetur adipiscing elit. Pellentesque non orci interdum,
        pharetra dui nec, eleifend ligula. Integer rutrum nunc a mi luctus vehicula. Aenean ut odio
        euismod, fringilla leo quis, tincidunt tellus. Pellentesque ultricies lectus non faucibus semper.
        Ut egestas turpis sed purus dignissim, quis vehicula odio convallis. Suspendisse egestas rutrum
        velit sit amet cursus. Suspendisse a sapien ac enim pretium egestas. Mauris eget risus ut velit
        molestie pretium. </p>
68
69         <p>Integer ac molestie orci. Sed eget suscipit ante. Donec suscipit lectus sed lectus elementum
        mollis. Vivamus tempor libero vitae ligula rhoncus sollicitudin. Mauris pretium eros non mauris
        pharetra, sit amet iaculis sapien egestas. Maecenas sodales augue at sapien facilisis, ut
        venenatis justo sodales. Nam est mi, semper at enim tincidunt, faucibus hendrerit risus. Morbi
        ligula libero, laoreet non libero in, adipiscing sagittis eros. In hac habitasse platea dictumst.
        Aenean nec accumsan mi. Nam dapibus mattis vestibulum. Duis eget purus volutpat, cursus nisi
        quis, ullamcorper diam. Cras commodo sodales quam, eget consectetur lorem laoreet vel. Curabitur
        rhoncus metus vitae eleifend porttitor. Donec congue orci id tortor laoreet, et fermentum lectus
        tincidunt. Nullam ac tincidunt ante. </p>
70
71         <p>Aliquam erat volutpat. Duis tincidunt mattis orci et lacinia. Praesent posuere fringilla dui
        ut vestibulum. Maecenas eleifend odio id tincidunt cursus. Donec molestie orci nulla, sed
        lobortis libero accumsan et. Quisque libero nisi, molestie a elit vel, ultricies mollis ipsum.
        Praesent semper massa et pharetra aliquet. </p>
72
73         <p>Aliquam et fringilla odio. Integer tristique vehicula posuere. Aenean vulputate a lectus sed
        vulputate. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos
        himenaeos. Aliquam tincidunt dui vitae viverra mattis. Sed eget enim enim. Curabitur blandit
        turpis quis metus tincidunt, quis egestas tortor gravida. Maecenas fermentum turpis justo, vel
        fermentum massa scelerisque eget. Vivamus auctor, tortor vel porttitor cursus, sem augue faucibus
        turpis, sed venenatis ante lacus in augue. Duis faucibus tortor non magna faucibus dictum. Aenean
        at dictum ligula. Maecenas at arcu massa. In et fermentum quam, a varius risus. Mauris ut turpis
        et sem tristique scelerisque. Aenean dui erat, laoreet ac faucibus eu, adipiscing ac dolor. </p>
74
75         <p>Etiam justo orci, accumsan a lacinia ac, suscipit id turpis. Nunc auctor erat id risus cursus
        mollis. Pellentesque semper massa a semper sodales. Proin pretium orci dolor, in lacinia tellus
        tincidunt non. Praesent pretium nec sem vitae consectetur. Suspendisse ut vestibulum libero. Ut
        eu eleifend enim, in dapibus nibh. Nullam congue volutpat nisi sit amet iaculis. Nullam dapibus
        iaculis lectus sed aliquam. Ut ut eros et lectus posuere vestibulum in et felis. Etiam eu est
        iaculis, faucibus lectus ac, ultrices odio. </p>
76     </article>
77
78 </div>
79 <!-- container 끝 -->
80
81 </body>
82 </html>
```

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>페이지 헤더</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script
19     src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20   <!--[if lt IE 9]>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23   <![endif]>
24
25   <style>
26     body {
27       padding-top: 20px;
28     }
29   </style>
30 </head>
31
32 <body>
33   <div class="container">
34     <!--내비게이션 바-->
35     <nav class="navbar navbar-default" role="navigation">
36       <div class="navbar-header">
37         <button type="button" class="navbar-toggle" data-toggle="collapse"
38           data-target=".navbar-ex1-collapse">
39           <span class="sr-only">메뉴</span>
40           <span class="icon-bar"></span>
41           <span class="icon-bar"></span>
42           <span class="icon-bar"></span>
43         </button>
44         <a class="navbar-brand" href="#">LOGO</a>
45       </div>
46
47       <!-- 메뉴 모음 -->
48       <div class="collapse navbar-collapse navbar-right navbar-ex1-collapse">
49         <ul class="nav navbar-nav">
50           <li class="active"><a href="#">메뉴1 </a></li>
51           <li><a href="#">메뉴2</a></li>
52           <li class="dropdown">
53             <a href="#" class="dropdown-toggle" data-toggle="dropdown">드롭다운 <b
54               class="caret"></b></a>
55             <ul class="dropdown-menu">
56               <li><a href="#">서브메뉴 1</a></li>
57               <li><a href="#">서브메뉴 2</a></li>
58               <li><a href="#">서브메뉴 3</a></li>
59             </ul>
60           </li>
61         </ul>
62
63         <!--폼 영역-->
64         <form class="navbar-form navbar-right" role="search">
65           <div class="form-group">
66             <input type="text" class="form-control" placeholder="검색어 입력">

```



```

61         </div>
62         <button type="submit" class="btn btn-default">검색</button>
63     </form>
64
65 </div>
66 <!-- /.navbar-collapse -->
67 </nav>
68
69 <!--컨텐츠 영역-->
70 <article>
71     <!--페이지 헤더 영역-->
72     <!--.page-header : 제목과 본문을 선으로 구분해준다. -->
73     <div class="page-header">
74         <h1>.page-header 안 페이지 제목 &lt;h1>&gt;</h1>
75     </div>
76
77     <p>Lorem ipsum dolor sit amet, consectetur adipiscing elit. Pellentesque non orci interdum,
pharetra dui nec, eleifend ligula. Integer rutrum nunc a mi luctus vehicula. Aenean ut odio
euismod, fringilla leo quis, tincidunt tellus. Pellentesque ultricies lectus non faucibus semper.
Ut egestas turpis sed purus dignissim, quis vehicula odio convallis. Suspendisse egestas rutrum
velit sit amet cursus. Suspendisse a sapien ac enim pretium egestas. Mauris eget risus ut velit
molestie pretium. </p>
78
79     <p>Integer ac molestie orci. Sed eget suscipit ante. Donec suscipit lectus sed lectus elementum
mollis. Vivamus tempor libero vitae ligula rhoncus sollicitudin. Mauris pretium eros non mauris
pharetra, sit amet iaculis sapien egestas. Maecenas sodales augue at sapien facilisis, ut
venenatis justo sodales. Nam est mi, semper at enim tincidunt, faucibus hendrerit risus. Morbi
ligula libero, laoreet non libero in, adipiscing sagittis eros. In hac habitasse platea dictumst.
Aenean nec accumsan mi. Nam dapibus mattis vestibulum. Duis eget purus volutpat, cursus nisi
quis, ullamcorper diam. Cras commodo sodales quam, eget consectetur lorem laoreet vel. Curabitur
rhoncus metus vitae eleifend porttitor. Donec congue orci id tortor laoreet, et fermentum lectus
tincidunt. Nullam ac tincidunt ante. </p>
80
81     <p>Aliquam erat volutpat. Duis tincidunt mattis orci et lacinia. Praesent posuere fringilla dui
ut vestibulum. Maecenas eleifend odio id tincidunt cursus. Donec molestie orci nulla, sed
lobortis libero accumsan et. Quisque libero nisi, molestie a elit vel, ultricies mollis ipsum.
Praesent semper massa et pharetra aliquet. </p>
82
83     <p>Aliquam et fringilla odio. Integer tristique vehicula posuere. Aenean vulputate a lectus sed
vulputate. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos
himenaeos. Aliquam tincidunt dui vitae viverra mattis. Sed eget enim enim. Curabitur blandit
turpis quis metus tincidunt, quis egestas tortor gravida. Maecenas fermentum turpis justo, vel
fermentum massa scelerisque eget. Vivamus auctor, tortor vel porttitor cursus, sem augue faucibus
turpis, sed venenatis ante lacus in augue. Duis faucibus tortor non magna faucibus dictum. Aenean
at dictum ligula. Maecenas at arcu massa. In et fermentum quam, a varius risus. Mauris ut turpis
et sem tristique scelerisque. Aenean dui erat, laoreet ac faucibus eu, adipiscing ac dolor. </p>
84
85     <p>Etiam justo orci, accumsan a lacinia ac, suscipit id turpis. Nunc auctor erat id risus cursus
mollis. Pellentesque semper massa a semper sodales. Proin pretium orci dolor, in lacinia tellus
tincidunt non. Praesent pretium nec sem vitae consectetur. Suspendisse ut vestibulum libero. Ut
eu eleifend enim, in dapibus nibh. Nullam congue volutpat nisi sit amet iaculis. Nullam dapibus
iaculis lectus sed aliquam. Ut ut eros et lectus posuere vestibulum in et felis. Etiam eu est
iaculis, faucibus lectus ac, ultrices odio. </p>
86 </article>
87
88 </div>
89 <!-- container 끝 -->
90 </body>
91 </html>

```

26_썸네일.html

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>썸네일</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script
19     src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20   <!--[if lt IE 9]>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23   <![endif]-->
24 </head>
25 <body>
26   <div class="container">
27     <h1>썸네일</h1>
28     <hr>
29     <h3 class="text-primary">썸네일 이미지</h3>
30     <!--그리드 시스템을 위한 하나의 행(.row)-->
31     <div class="row">
32       <!--
33         태블릿 스마트폰에서는 2개의 그리드(.col-sm-6)
34         데스크탑에서는 4개의 그리드(.col-md-3)를 보여주도록 처리
35       -->
36       <div class="col-sm-6 col-md-3">
37         <!--.thumbnail : 이미지 크기 자동 조정-->
38         <a href="#" class="thumbnail">
39           
40         </a>
41       </div>
42       <div class="col-sm-6 col-md-3">
43         <a href="#" class="thumbnail">
44           
45         </a>
46       </div>
47       <div class="col-sm-6 col-md-3">
48         <a href="#" class="thumbnail">
49           
50         </a>
51       </div>
52       <div class="col-sm-6 col-md-3">
53         <a href="#" class="thumbnail">
54           
55         </a>
56       </div>
57     </div>
58     <hr>
59
60
61     <h3 class="text-primary">썸네일 이미지와 텍스트, 버튼</h3>
62     <div class="row">

```

26_썸네일.html

```

63     <div class="col-sm-6 col-md-3">
64         <div class="thumbnail">
65             
66             <!--.caption : 캡션 지정-->
67             <div class="caption">
68                 <h3>제목과 </h3>
69                 <p>내용도 넣을 수 있다.</p>
70                 <p>
71                     <a href="#" class="btn btn-primary" role="button">Button</a>
72                     <a href="#" class="btn btn-default" role="button">Button</a>
73                 </p>
74             </div>
75         </div>
76     </div>
77     <div class="col-sm-6 col-md-3">
78         <div class="thumbnail">
79             
80             <div class="caption">
81                 <h3>제목과 </h3>
82                 <p>내용도 넣을 수 있다.</p>
83                 <p>
84                     <a href="#" class="btn btn-primary" role="button">Button</a>
85                     <a href="#" class="btn btn-default" role="button">Button</a>
86                 </p>
87             </div>
88         </div>
89     </div>
90     <div class="col-sm-6 col-md-3">
91         <div class="thumbnail">
92             
93             <div class="caption">
94                 <h3>제목과 </h3>
95                 <p>내용도 넣을 수 있다.</p>
96                 <p>
97                     <a href="#" class="btn btn-primary" role="button">Button</a>
98                     <a href="#" class="btn btn-default" role="button">Button</a>
99                 </p>
100            </div>
101        </div>
102    </div>
103    <div class="col-sm-6 col-md-3">
104        <div class="thumbnail">
105            
106            <div class="caption">
107                <h3>제목과 </h3>
108                <p>내용도 넣을 수 있다.</p>
109                <p>
110                    <a href="#" class="btn btn-primary" role="button">Button</a>
111                    <a href="#" class="btn btn-default" role="button">Button</a>
112                </p>
113            </div>
114        </div>
115    </div>
116 </div>
117 </div>
118 <!-- container 끝 -->
119 </body>
120 </html>

```

27_경고.html

```

1  <!DOCTYPE html>
2  <html lang="ko">
3
4  <head>
5    <meta charset="UTF-8">
6    <meta name="viewport" content="width=device-width, initial-scale=1.0">
7    <title>경고</title>
8    <!-- 부트스트랩 CSS -->
9    <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11    <!-- 부트스트랩 테마 CSS -->
12    <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14    <!-- jQuery -->
15    <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16    <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17    <!-- 부트스트랩 JS -->
18    <script
19     src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20    <!--[if lt IE 9]>
21      <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22      <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23    <![endif]-->
24  </head>
25  <body>
26    <div class="container">
27
28      <h1>경고</h1>
29      <hr>
30
31      <h3 class="text-primary">경고 유형 4가지</h3>
32      <div class="alert alert-success">입력하신 모든 정보가 성공적으로 서버에 전송되었습니다.</div>
33      <div class="alert alert-info">모든 입력 사항은 필수 정보 입니다.</div>
34      <div class="alert alert-warning">입력하신 내용 중 잘못된 입력값이 있습니다.</div>
35      <div class="alert alert-danger">입력 폼을 다시 한번 확인해 주시기 바랍니다.</div>
36      <hr>
37
38      <h3 class="text-primary">없애기 버튼(X)과 .alert-dismissable 을 이용한 경고 없애기</h3>
39      <!--.alert-dismissable : 해당 영역 제거
40           버튼 속성에 class="close" aria-hidden="true" 가 반드시 추가되어야 함
41      -->
42      <div class="alert alert-danger alert-dismissable">
43        <button type="button" class="close" data-dismiss="alert" aria-hidden="true">×</button>
44        <strong>경고!</strong> 입력하신 이메일이 존재하지 않습니다.
45      </div>
46      <hr>
47
48      <h3 class="text-primary">경고내 링크 처리는 .alert-link 선택자를 이용</h3>
49      <div class="alert alert-success alert-dismissable">
50        <button type="button" class="close" data-dismiss="alert" aria-hidden="true">×</button>
51        <strong>축하합니다.</strong> 가입이 성공적으로 이루어졌습니다. <a href="#" class="alert-link">홈
52        으로 돌아가기 </a>
53      </div>
54
55    </div>
56    <!-- container 끝 -->
57  </body>
58  </html>

```

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>진행바</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script
19     src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20   <!--[if lt IE 9]>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23   <![endif]-->
24 </head>
25 <body>
26   <div class="container">
27     <h1>상태 진행바</h1>
28     <hr>
29
30     <h3 class="text-primary">기본 진행바</h3>
31     <div class="progress">
32       <div class="progress-bar" role="progressbar" aria-valuenow="90" aria-valuemin="0"
33         aria-valuemax="100" style="width: 90%;">
34         <span class="sr-only">90% Complete</span>
35       </div>
36     </div>
37     <hr>
38
39     <h3 class="text-primary">색상 진행바</h3>
40     <div class="progress">
41       <div class="progress-bar progress-bar-success" role="progressbar" aria-valuenow="40"
42         aria-valuemin="0" aria-valuemax="100" style="width: 40%;">
43         <span class="sr-only">40% Complete (success)</span>
44       </div>
45     </div>
46     <div class="progress">
47       <div class="progress-bar progress-bar-info" role="progressbar" aria-valuenow="20"
48         aria-valuemin="0" aria-valuemax="100" style="width: 20%;">
49         <span class="sr-only">20% Complete</span>
50       </div>
51     </div>
52     <div class="progress">
53       <div class="progress-bar progress-bar-warning" role="progressbar" aria-valuenow="60"
54         aria-valuemin="0" aria-valuemax="100" style="width: 60%;">
55         <span class="sr-only">60% Complete (warning)</span>
56       </div>
57     </div>
58     <div class="progress">
59       <div class="progress-bar progress-bar-danger" role="progressbar" aria-valuenow="80"
60         aria-valuemin="0" aria-valuemax="100" style="width: 80%;">
61         <span class="sr-only">80% Complete</span>
62       </div>
63     </div>
64   </div>
65 </body>
66 </html>

```

```

58     </div>
59 </div>
60 <hr>
61
62
63 <h3 class="text-primary">줄무늬</h3>
64 <!--.progress-striped : 사선 줄무늬로 표시-->
65 <div class="progress progress-striped">
66     <div class="progress-bar progress-bar-success" role="progressbar" aria-valuenow="40"
        aria-valuemin="0" aria-valuemax="100" style="width: 40%">
67         <span class="sr-only">40% Complete (success)</span>
68     </div>
69 </div>
70 <div class="progress progress-striped">
71     <div class="progress-bar progress-bar-info" role="progressbar" aria-valuenow="20"
        aria-valuemin="0" aria-valuemax="100" style="width: 20%">
72         <span class="sr-only">20% Complete</span>
73     </div>
74 </div>
75 <div class="progress progress-striped">
76     <div class="progress-bar progress-bar-warning" role="progressbar" aria-valuenow="60"
        aria-valuemin="0" aria-valuemax="100" style="width: 60%">
77         <span class="sr-only">60% Complete (warning)</span>
78     </div>
79 </div>
80 <div class="progress progress-striped">
81     <div class="progress-bar progress-bar-danger" role="progressbar" aria-valuenow="80"
        aria-valuemin="0" aria-valuemax="100" style="width: 80%">
82         <span class="sr-only">80% Complete (danger)</span>
83     </div>
84 </div>
85 <hr>
86
87
88 <h3 class="text-primary">움직이는 바</h3>
89 <!--.active : 애니메이션-->
90 <div class="progress progress-striped active">
91     <div class="progress-bar" role="progressbar" aria-valuenow="45" aria-valuemin="0"
        aria-valuemax="100" style="width: 45%">
92         <span class="sr-only">45% Complete</span>
93     </div>
94 </div>
95 <hr>
96
97
98 <h3 class="text-primary">하나씩 쌓이는 바</h3>
99 <!--하나씩 쌓기-->
100 <div class="progress">
101     <!--하나씩 쌓고, 줄무늬 패턴 적용-->
102     <!--<div class="progress progress-striped">-->
103     <!--하나씩 쌓고, 줄무늬 패턴 및 애니메이션 적용-->
104     <div class="progress progress-striped active">
105
106         <div class="progress-bar progress-bar-success" style="width: 40%">
107             <span class="sr-only">40% Complete (success)</span>
108         </div>
109         <div class="progress-bar progress-bar-warning" style="width: 30%">
110             <span class="sr-only">30% Complete (warning)</span>
111         </div>
112         <div class="progress-bar progress-bar-danger" style="width: 20%">
113             <span class="sr-only">20% Complete (danger)</span>
114         </div>
115     </div>
116
117 </div>

```

28_진행바.html

```
118     </div>
119     <!-- container 끝 -->
120 </body>
121 </html>
```

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>미디어</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10 href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13 href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css' />
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script
19 src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20   <!--[if lt IE 9]>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23   <![endif]-->
24
25   <style>
26     body {
27       padding-bottom: 50px;
28     }
29   </style>
30 </head>
31
32 <body>
33   <!--
34     미디어 객체 : 게시판이나 블로그에서 댓글로 처리되는 부분
35     워드프레스 블로그의 댓글에는 화면 왼쪽에 아바타와 댓글 제목과 내용이 나온다.
36   -->
37   <div class="container">
38     <h1>미디어 객체</h1>
39     <hr>
40
41     <h3 class="text-primary">기본 미디어</h3>
42     <div class="media">
43       <a class="pull-left" href="#">
44         
45       </a>
46       <!--.media-body : 콘텐츠 영역-->
47       <div class="media-body">
48         <!--.media-heading : 제목-->
49         <h3 class="media-heading">Media heading</h3>
50         여기는 기본내용이 들어가는 곳 입니다. Lorem ipsum dolor sit amet, consectetur adipiscing elit.
51         Pellentesque non orci interdum, pharetra dui nec, eleifend ligula. Integer rutrum nunc a mi
52         luctus vehicula.
53       </div>
54     </div>
55
56     <div class="media">
57       <a class="pull-left" href="#">
58         
59       </a>
60       <div class="media-body">
61         <h3 class="media-heading">Media heading</h3> 여기는 기본내용이 들어가는 곳 입니다. Lorem ipsum
62         dolor sit amet, consectetur adipiscing elit. Pellentesque non orci interdum, pharetra dui nec,
63         eleifend ligula. Integer rutrum nunc a mi luctus vehicula.
64       <div class="media">
65         <a class="pull-left" href="#">

```



```

59         
60     </a>
61     <div class="media-body">
62         <h3 class="media-heading">Media heading</h3> 여기는 기본내용이 들어가는 곳 입니다. Lorem
        ipsum dolor sit amet, consectetur adipiscing elit. Pellentesque non orci interdum,
        pharetra dui nec, eleifend ligula. Integer rutrum nunc a mi luctus vehicula.
63     </div>
64 </div>
65 </div>
66 </div>
67 <hr>
68
69
70 <h3 class="text-primary">미디어 헤딩 부분을 제거 한 상태 </h3>
71 <div class="media">
72     <a class="pull-left" href="#">
73         
74     </a>
75     <div class="media-body">
76         <p>여기는 기본내용이 들어가는 곳 입니다. Lorem ipsum dolor sit amet, consectetur adipiscing
        elit. Pellentesque non orci interdum, pharetra dui nec, eleifend ligula. Integer rutrum nunc a
        mi luctus vehicula. </p>
77     </div>
78 </div>
79
80 <div class="media">
81     <a class="pull-left" href="#">
82         
83     </a>
84     <div class="media-body">
85         <p>여기는 기본내용이 들어가는 곳 입니다. Lorem ipsum dolor sit amet, consectetur adipiscing
        elit. Pellentesque non orci interdum, pharetra dui nec, eleifend ligula. Integer rutrum nunc a
        mi luctus vehicula. </p>
86         <div class="clearfix"></div>
87         <div class="media">
88             <a class="pull-left" href="#">
89                 
90             </a>
91             <div class="media-body">
92                 <p> 여기는 기본내용이 들어가는 곳 입니다. Lorem ipsum dolor sit amet, consectetur
        adipiscing elit. Pellentesque non orci interdum, pharetra dui nec, eleifend ligula.
        Integer rutrum nunc a mi luctus vehicula. </p>
93             </div>
94         </div>
95     </div>
96 </div>
97 <hr>
98
99
100 <h3 class="text-primary">목록(ul태그)을 이용한 미디어 </h3>
101 <ul class="media-list">
102     <li class="media">
103         <a class="pull-left" href="#">
104             
105         </a>
106         <div class="media-body">
107             <h3 class="media-heading">Media heading</h3>
108             <p>Cras sit amet nibh libero, in gravida nulla. Nulla vel metus scelerisque ante
        sollicitudin commodo. Cras purus odio, vestibulum in vulputate at, tempus viverra
        turpis.</p>
109             <!-- Nested media object -->
110             <div class="media">
111                 <a class="pull-left" href="#">
112                     
113                 </a>

```

```

114         <div class="media-body">
115             <h3 class="media-heading">Nested media heading</h3> Cras sit amet nibh libero, in
gravida nulla. Nulla vel metus scelerisque ante sollicitudin commodo. Cras purus odio,
vestibulum in vulputate at, tempus viverra turpis.
116             <!-- Nested media object -->
117             <div class="media">
118                 <a class="pull-left" href="#">
119                     
120                 </a>
121                 <div class="media-body">
122                     <h3 class="media-heading">Nested media heading</h3> Cras sit amet nibh libero, in
gravida nulla. Nulla vel metus scelerisque ante sollicitudin commodo. Cras purus
odio, vestibulum in vulputate at, tempus viverra turpis.
123                 </div>
124             </div>
125         </div>
126     </div>
127 </div>
128 </li>
129 <li class="media">
130     <a class="pull-left" href="#">
131         
132     </a>
133     <div class="media-body">
134         <h3 class="media-heading">Media heading</h3>
135         <p>Cras sit amet nibh libero, in gravida nulla. Nulla vel metus scelerisque ante
sollicitudin commodo. Cras purus odio, vestibulum in vulputate at, tempus viverra
turpis.</p>
136     </div>
137 </li>
138 </ul>
139 <hr>
140
141
142 <h3 class="text-primary">목록 사진을 오른쪽으로 이동 </h3>
143 <div class="media">
144     <a class="pull-right" href="#">
145         
146     </a>
147     <div class="media-body">
148         <h3 class="media-heading">Media heading</h3> Cras sit amet nibh libero, in gravida nulla.
Nulla vel metus scelerisque ante sollicitudin commodo. Cras purus odio, vestibulum in
vulputate at, tempus viverra turpis.
149     </div>
150 </div>
151
152 </div>
153 <!-- container 끝 -->
154 </body>
155 </html>

```

30_목록그룹.html

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>목록 그룹</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script
19     src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20   <!--[if lt IE 9]>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23   <![endif]-->
24
25   <style>
26     body {
27       padding-bottom: 50px;
28     }
29   </style>
30 </head>
31
32 <body>
33   <div class="container">
34     <h1>목록 그룹</h1>
35     <hr>
36
37     <h3 class="text-primary">기본 목록 그룹</h3>
38     <ul class="list-group">
39       <li class="list-group-item">기본 목록 1</li>
40       <li class="list-group-item">기본 목록 2</li>
41       <li class="list-group-item">기본 목록 3</li>
42     </ul>
43     <hr>
44
45     <h3 class="text-primary">배지가 있는 목록 그룹</h3>
46     <ul class="list-group">
47       <li class="list-group-item">
48         <span class="badge">14</span>배지가 있는 목록 그룹
49       </li>
50       <li class="list-group-item">배지가 있는 목록 그룹</li>
51       <li class="list-group-item">
52         <span class="badge">14</span>배지가 있는 목록 그룹
53       </li>
54     </ul>
55     <hr>
56
57     <h3 class="text-primary">&lt;ul&gt;, &lt;li&gt; 대신 &lt;div&gt;, &lt;a&gt; 를 이용한 목록 그룹</h3>
58     <div class="list-group">
59       <a href="#" class="list-group-item active">기본 목록</a>
60       <a href="#" class="list-group-item">기본 목록</a>
61       <a href="#" class="list-group-item">기본 목록</a>
62       <a href="#" class="list-group-item">기본 목록</a>

```

30_목록그룹.html

```
62     </div>
63     <hr>
64
65
66     <h3 class="text-primary">&lt;ul&gt;, &lt;li&gt; 대신 &lt;div&gt;, &lt;a&gt; 를 이용한 목록 그룹 내
67     부에 배지 추가</h3>
68     <div class="list-group">
69         <a href="#" class="list-group-item active">
70             <span class="badge">14</span>기본 목록
71         </a>
72         <a href="#" class="list-group-item">기본 목록</a>
73         <a href="#" class="list-group-item">
74             <span class="badge">14</span>기본 목록
75         </a>
76         <a href="#" class="list-group-item">기본 목록</a>
77     </div>
78     <hr>
79
80     <h3 class="text-primary">목록그룹 확장</h3>
81     <div class="list-group">
82         <a href="#" class="list-group-item active">
83             <h3 class="list-group-item-heading">제목</h3>
84             <p class="list-group-item-text">내용</p>
85         </a>
86         <a href="#" class="list-group-item">기본 목록</a>
87         <a href="#" class="list-group-item">
88             <span class="badge">14</span>기본 목록
89         </a>
90         <a href="#" class="list-group-item">기본 목록</a>
91     </div>
92
93 </div>
94 <!-- container 끝 -->
95 </body>
96 </html>
```

31_패널.html

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>패널</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script
19     src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20   <!--[if lt IE 9]>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23   <![endif]-->
24
25   <style>
26     body {
27       padding-bottom: 50px;
28     }
29   </style>
30 </head>
31
32 <body>
33   <div class="container">
34     <h1>패널</h1>
35     <!--.panel : 콘텐츠의 박스 처리-->
36     <hr>
37
38     <h3 class="text-primary">기본 패널 </h3>
39     <div class="panel panel-default">
40       <div class="panel-body">
41         기본 패널
42       </div>
43     </div>
44
45     <div class="col-sm-4">
46       <h3>기본 패널 상단 </h3>
47       <div class="panel panel-default">
48         <div class="panel-heading">타이틀 없는 패널 헤더</div>
49         <div class="panel-body">패널 콘텐츠</div>
50       </div>
51     </div>
52
53     <div class="col-sm-4">
54       <h3>기본 패널 상단 hn 태그 사용</h3>
55       <div class="panel panel-default">
56         <div class="panel-heading">
57           <h3 class="panel-title">패널 타이틀</h3>
58         </div>
59         <div class="panel-body">패널 콘텐츠</div>
60       </div>
61     </div>
62
63     <div class="col-sm-4">
64       <h3>기본 패널 하단</h3>
65       <div class="panel panel-default">
66         <div class="panel-body">패널 콘텐츠</div>
67         <div class="panel-footer">패널 푸터</div>
68       </div>
69     </div>
70   </div>

```

31_패널.html

```

63     </div>
64 </div>
65
66 <div class="clearfix"></div>
67 <hr>
68
69
70 <h3 class="text-primary">패널에 색상 적용</h3>
71 <div class="col-sm-4">
72     <div class="panel panel-primary">
73         <div class="panel-heading">
74             <h3 class="panel-title">패널 타이틀</h3>
75         </div>
76         <div class="panel-body">패널 콘텐츠</div>
77     </div>
78 </div>
79 <div class="col-sm-4">
80     <div class="panel panel-success">
81         <div class="panel-heading">
82             <h3 class="panel-title">패널 타이틀</h3>
83         </div>
84         <div class="panel-body">패널 콘텐츠</div>
85     </div>
86 </div>
87 <div class="col-sm-4">
88     <div class="panel panel-info">
89         <div class="panel-heading">
90             <h3 class="panel-title">패널 타이틀</h3>
91         </div>
92         <div class="panel-body">패널 콘텐츠</div>
93     </div>
94 </div>
95
96 <div class="col-sm-4">
97     <div class="panel panel-warning">
98         <div class="panel-heading">
99             <h3 class="panel-title">패널 타이틀</h3>
100         </div>
101         <div class="panel-body">패널 콘텐츠</div>
102     </div>
103 </div>
104 <div class="col-sm-4">
105     <div class="panel panel-danger">
106         <div class="panel-heading">
107             <h3 class="panel-title">패널 타이틀</h3>
108         </div>
109         <div class="panel-body">패널 콘텐츠</div>
110     </div>
111 </div>
112
113 <div class="clearfix"></div>
114 <hr>
115
116
117 <h3 class="text-primary">패널 내부에 테이블 적용 -> 패널 내부에 panel-body 있는 경우</h3>
118 <div class="panel panel-default">
119     <div class="panel-heading">패널 제목 </div>
120     <div class="panel-body">패널 콘텐츠</div>
121     <table class="table">
122         <thead>
123             <tr>
124                 <th>번호</th>
125                 <th>제목</th>
126                 <th>글쓴이</th>
127             </tr>

```

31_패널.html

```

128     </thead>
129     <tr>
130         <td>1</td>
131         <td>테이블 테스트 테이블 테스트 테이블 테스트 </td>
132         <td>홍길동</td>
133     </tr>
134     <tr>
135         <td>2</td>
136         <td>테이블 테스트 테이블 테스트 테이블 테스트</td>
137         <td>고길동</td>
138     </tr>
139     <tr>
140         <td>3</td>
141         <td>테이블 테스트 테이블 테스트 테이블 테스트</td>
142         <td>나길동</td>
143     </tr>
144 </table>
145 </div>
146 <hr>
147
148
149 <h3 class="text-primary">패널 내부에 테이블 적용 -> 패널 내부에 panel-body 없는 경우</h3>
150 <div class="panel panel-default">
151     <div class="panel-heading">패널 제목 </div>
152     <table class="table">
153         <thead>
154             <tr>
155                 <th>번호</th>
156                 <th>제목</th>
157                 <th>글쓴이</th>
158             </tr>
159         </thead>
160         <tr>
161             <td>1</td>
162             <td>테이블 테스트 테이블 테스트 테이블 테스트 </td>
163             <td>홍길동</td>
164         </tr>
165         <tr>
166             <td>2</td>
167             <td>테이블 테스트 테이블 테스트 테이블 테스트</td>
168             <td>고길동</td>
169         </tr>
170         <tr>
171             <td>3</td>
172             <td>테이블 테스트 테이블 테스트 테이블 테스트</td>
173             <td>나길동</td>
174         </tr>
175     </table>
176 </div>
177 <hr>
178
179
180 <h3 class="text-primary">패널 내부에 리스트 그룹 적용</h3>
181 <div class="panel panel-default">
182     <div class="panel-heading">패널 제목 </div>
183     <div class="panel-body">패널 콘텐츠</div>
184     <ul class="list-group">
185         <li class="list-group-item">기본 목록 1</li>
186         <li class="list-group-item">기본 목록 2</li>
187         <li class="list-group-item">기본 목록 3</li>
188     </ul>
189 </div>
190
191 </div>
192 <!-- container 끝 -->

```

31_패널.html

```
193 </body>
```

```
194 </html>
```


32_Wells.html

```
1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>Wells</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script
19     src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20   <!--[if lt IE 9]>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23   <![endif]-->
24
25   <style>
26     body {
27       padding-bottom: 50px;
28     }
29   </style>
30 </head>
31
32 <body>
33   <div class="container">
34
35     <h1>Wells</h1>
36     <!--.well : 움푹 파인 박스 효과를 주는 클래스-->
37     <hr>
38
39     <div class="well">well 클래스 선택자는 안쪽으로 파인 효과를 내는 박스를 만들어 준다.</div>
40     <hr>
41
42     <div class="well well-lg">큰 박스는 well-lg 클래스를 적용한다.</div>
43     <hr>
44
45     <div class="well well-sm">작은 박스는 well-sm 클래스를 적용한다.</div>
46   </div>
47   <!-- container 끝 -->
48 </body>
49 </html>
```

33_Glyphicon목록.html

```

1 <!DOCTYPE html>
2 <html lang="ko">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>Glyphicon 목록</title>
8   <!-- 부트스트랩 CSS -->
9   <link rel='stylesheet'
10     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap.min.css' />
11   <!-- 부트스트랩 테마 CSS -->
12   <link rel='stylesheet'
13     href='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/css/bootstrap-theme.min.css'>
14   <!-- jQuery -->
15   <script src="http://code.jquery.com/jquery-1.12.4.min.js"></script>
16   <script src="http://code.jquery.com/jquery-migrate-1.4.1.min.js"></script>
17   <!-- 부트스트랩 JS -->
18   <script
19     src='https://cdnjs.cloudflare.com/ajax/libs/twitter-bootstrap/3.4.1/js/bootstrap.min.js'></script>
20   <!--[if lt IE 9]>
21     <script src='https://cdnjs.cloudflare.com/ajax/libs/html5shiv/3.7.3/html5shiv.min.js'></script>
22     <script src='https://cdnjs.cloudflare.com/ajax/libs/respond.js/1.4.2/respond.min.js'></script>
23   <![endif]>
24
25   <link rel="stylesheet" href="css/doc.css">
26 </head>
27
28 <body>
29   <div class="container">
30     <h1> Glyphicon List </h1>
31     <hr>
32
33     <ul class="bs-glyphicons">
34       <li><span class="glyphicon glyphicon-adjust"></span> glyphicon glyphicon-adjust</li>
35       <li><span class="glyphicon glyphicon-align-center"></span> glyphicon glyphicon-align-center</li>
36       <li><span class="glyphicon glyphicon-align-justify"></span> glyphicon
37         glyphicon-align-justify</li>
38       <li><span class="glyphicon glyphicon-align-left"></span> glyphicon glyphicon-align-left</li>
39       <li><span class="glyphicon glyphicon-align-right"></span> glyphicon glyphicon-align-right</li>
40       <li><span class="glyphicon glyphicon-arrow-down"></span> glyphicon glyphicon-arrow-down</li>
41       <li><span class="glyphicon glyphicon-arrow-left"></span> glyphicon glyphicon-arrow-left</li>
42       <li><span class="glyphicon glyphicon-arrow-right"></span> glyphicon glyphicon-arrow-right</li>
43       <li><span class="glyphicon glyphicon-arrow-up"></span> glyphicon glyphicon-arrow-up</li>
44       <li><span class="glyphicon glyphicon-asterisk"></span> glyphicon glyphicon-asterisk</li>
45       <li><span class="glyphicon glyphicon-backward"></span> glyphicon glyphicon-backward</li>
46       <li><span class="glyphicon glyphicon-ban-circle"></span> glyphicon glyphicon-ban-circle</li>
47       <li><span class="glyphicon glyphicon-barcode"></span> glyphicon glyphicon-barcode</li>
48       <li><span class="glyphicon glyphicon-bell"></span> glyphicon glyphicon-bell</li>
49       <li><span class="glyphicon glyphicon-bold"></span> glyphicon glyphicon-bold</li>
50       <li><span class="glyphicon glyphicon-book"></span> glyphicon glyphicon-book</li>
51       <li><span class="glyphicon glyphicon-bookmark"></span> glyphicon glyphicon-bookmark</li>
52       <li><span class="glyphicon glyphicon-briefcase"></span> glyphicon glyphicon-briefcase</li>
53       <li><span class="glyphicon glyphicon-bullhorn"></span> glyphicon glyphicon-bullhorn</li>
54       <li><span class="glyphicon glyphicon-calendar"></span> glyphicon glyphicon-calendar</li>
55       <li><span class="glyphicon glyphicon-camera"></span> glyphicon glyphicon-camera</li>
56       <li><span class="glyphicon glyphicon-certificate"></span> glyphicon glyphicon-certificate</li>
57       <li><span class="glyphicon glyphicon-check"></span> glyphicon glyphicon-check</li>
58       <li><span class="glyphicon glyphicon-chevron-down"></span> glyphicon glyphicon-chevron-down</li>
59       <li><span class="glyphicon glyphicon-chevron-left"></span> glyphicon glyphicon-chevron-left</li>
60       <li><span class="glyphicon glyphicon-chevron-right"></span> glyphicon
61         glyphicon-chevron-right</li>
62       <li><span class="glyphicon glyphicon-chevron-up"></span> glyphicon glyphicon-chevron-up</li>
63       <li><span class="glyphicon glyphicon-circle-arrow-down"></span> glyphicon
64         glyphicon-circle-arrow-down</li>
65       <li><span class="glyphicon glyphicon-circle-arrow-left"></span> glyphicon

```

```

glyphicon-circle-arrow-left</li>
60 <li><span class="glyphicon glyphicon-circle-arrow-right"></span> glyphicon
glyphicon-circle-arrow-right</li>
61 <li><span class="glyphicon glyphicon-circle-arrow-up"></span> glyphicon
glyphicon-circle-arrow-up</li>
62 <li><span class="glyphicon glyphicon-cloud"></span> glyphicon glyphicon-cloud</li>
63 <li><span class="glyphicon glyphicon-cloud-download"></span> glyphicon
glyphicon-cloud-download</li>
64 <li><span class="glyphicon glyphicon-cloud-upload"></span> glyphicon glyphicon-cloud-upload</li>
65 <li><span class="glyphicon glyphicon-cog"></span> glyphicon glyphicon-cog</li>
66 <li><span class="glyphicon glyphicon-collapse-down"></span> glyphicon
glyphicon-collapse-down</li>
67 <li><span class="glyphicon glyphicon-collapse-up"></span> glyphicon glyphicon-collapse-up</li>
68 <li><span class="glyphicon glyphicon-comment"></span> glyphicon glyphicon-comment</li>
69 <li><span class="glyphicon glyphicon-compressed"></span> glyphicon glyphicon-compressed</li>
70 <li><span class="glyphicon glyphicon-copyright-mark"></span> glyphicon
glyphicon-copyright-mark</li>
71 <li><span class="glyphicon glyphicon-credit-card"></span> glyphicon glyphicon-credit-card</li>
72 <li><span class="glyphicon glyphicon-cutlery"></span> glyphicon glyphicon-cutlery</li>
73 <li><span class="glyphicon glyphicon-dashboard"></span> glyphicon glyphicon-dashboard</li>
74 <li><span class="glyphicon glyphicon-download"></span> glyphicon glyphicon-download</li>
75 <li><span class="glyphicon glyphicon-download-alt"></span> glyphicon glyphicon-download-alt</li>
76 <li><span class="glyphicon glyphicon-earphone"></span> glyphicon glyphicon-earphone</li>
77 <li><span class="glyphicon glyphicon-edit"></span> glyphicon glyphicon-edit</li>
78 <li><span class="glyphicon glyphicon-eject"></span> glyphicon glyphicon-eject</li>
79 <li><span class="glyphicon glyphicon-envelope"></span> glyphicon glyphicon-envelope</li>
80 <li><span class="glyphicon glyphicon-euro"></span> glyphicon glyphicon-euro</li>
81 <li><span class="glyphicon glyphicon-exclamation-sign"></span> glyphicon
glyphicon-exclamation-sign</li>
82 <li><span class="glyphicon glyphicon-expand"></span> glyphicon glyphicon-expand</li>
83 <li><span class="glyphicon glyphicon-export"></span> glyphicon glyphicon-export</li>
84 <li><span class="glyphicon glyphicon-eye-close"></span> glyphicon glyphicon-eye-close</li>
85 <li><span class="glyphicon glyphicon-eye-open"></span> glyphicon glyphicon-eye-open</li>
86 <li><span class="glyphicon glyphicon-facetime-video"></span> glyphicon
glyphicon-facetime-video</li>
87 <li><span class="glyphicon glyphicon-fast-backward"></span> glyphicon
glyphicon-fast-backward</li>
88 <li><span class="glyphicon glyphicon-fast-forward"></span> glyphicon glyphicon-fast-forward</li>
89 <li><span class="glyphicon glyphicon-file"></span> glyphicon glyphicon-file</li>
90 <li><span class="glyphicon glyphicon-film"></span> glyphicon glyphicon-film</li>
91 <li><span class="glyphicon glyphicon-filter"></span> glyphicon glyphicon-filter</li>
92 <li><span class="glyphicon glyphicon-fire"></span> glyphicon glyphicon-fire</li>
93 <li><span class="glyphicon glyphicon-flag"></span> glyphicon glyphicon-flag</li>
94 <li><span class="glyphicon glyphicon-flash"></span> glyphicon glyphicon-flash</li>
95 <li><span class="glyphicon glyphicon-floppy-disk"></span> glyphicon glyphicon-floppy-disk</li>
96 <li><span class="glyphicon glyphicon-floppy-open"></span> glyphicon glyphicon-floppy-open</li>
97 <li><span class="glyphicon glyphicon-floppy-remove"></span> glyphicon
glyphicon-floppy-remove</li>
98 <li><span class="glyphicon glyphicon-floppy-save"></span> glyphicon glyphicon-floppy-save</li>
99 <li><span class="glyphicon glyphicon-floppy-saved"></span> glyphicon glyphicon-floppy-saved</li>
100 <li><span class="glyphicon glyphicon-folder-close"></span> glyphicon glyphicon-folder-close</li>
101 <li><span class="glyphicon glyphicon-folder-open"></span> glyphicon glyphicon-folder-open</li>
102 <li><span class="glyphicon glyphicon-font"></span> glyphicon glyphicon-font</li>
103 <li><span class="glyphicon glyphicon-forward"></span> glyphicon glyphicon-forward</li>
104 <li><span class="glyphicon glyphicon-fullscreen"></span> glyphicon glyphicon-fullscreen</li>
105 <li><span class="glyphicon glyphicon-gbp"></span> glyphicon glyphicon-gbp</li>
106 <li><span class="glyphicon glyphicon-gift"></span> glyphicon glyphicon-gift</li>
107 <li><span class="glyphicon glyphicon-glass"></span> glyphicon glyphicon-glass</li>
108 <li><span class="glyphicon glyphicon-globe"></span> glyphicon glyphicon-globe</li>
109 <li><span class="glyphicon glyphicon-hand-down"></span> glyphicon glyphicon-hand-down</li>
110 <li><span class="glyphicon glyphicon-hand-left"></span> glyphicon glyphicon-hand-left</li>
111 <li><span class="glyphicon glyphicon-hand-right"></span> glyphicon glyphicon-hand-right</li>
112 <li><span class="glyphicon glyphicon-hand-up"></span> glyphicon glyphicon-hand-up</li>
113 <li><span class="glyphicon glyphicon-hd-video"></span> glyphicon glyphicon-hd-video</li>
114 <li><span class="glyphicon glyphicon-hdd"></span> glyphicon glyphicon-hdd</li>

```

33_Glyphicon목록.html

```

115 <li><span class="glyphicon glyphicon-header"></span> glyphicon glyphicon-header</li>
116 <li><span class="glyphicon glyphicon-headphones"></span> glyphicon glyphicon-headphones</li>
117 <li><span class="glyphicon glyphicon-heart"></span> glyphicon glyphicon-heart</li>
118 <li><span class="glyphicon glyphicon-heart-empty"></span> glyphicon glyphicon-heart-empty</li>
119 <li><span class="glyphicon glyphicon-home"></span> glyphicon glyphicon-home</li>
120 <li><span class="glyphicon glyphicon-import"></span> glyphicon glyphicon-import</li>
121 <li><span class="glyphicon glyphicon-inbox"></span> glyphicon glyphicon-inbox</li>
122 <li><span class="glyphicon glyphicon-indent-left"></span> glyphicon glyphicon-indent-left</li>
123 <li><span class="glyphicon glyphicon-indent-right"></span> glyphicon glyphicon-indent-right</li>
124 <li><span class="glyphicon glyphicon-info-sign"></span> glyphicon glyphicon-info-sign</li>
125 <li><span class="glyphicon glyphicon-italic"></span> glyphicon glyphicon-italic</li>
126 <li><span class="glyphicon glyphicon-leaf"></span> glyphicon glyphicon-leaf</li>
127 <li><span class="glyphicon glyphicon-link"></span> glyphicon glyphicon-link</li>
128 <li><span class="glyphicon glyphicon-list"></span> glyphicon glyphicon-list</li>
129 <li><span class="glyphicon glyphicon-list-alt"></span> glyphicon glyphicon-list-alt</li>
130 <li><span class="glyphicon glyphicon-lock"></span> glyphicon glyphicon-lock</li>
131 <li><span class="glyphicon glyphicon-log-in"></span> glyphicon glyphicon-log-in</li>
132 <li><span class="glyphicon glyphicon-log-out"></span> glyphicon glyphicon-log-out</li>
133 <li><span class="glyphicon glyphicon-magnet"></span> glyphicon glyphicon-magnet</li>
134 <li><span class="glyphicon glyphicon-map-marker"></span> glyphicon glyphicon-map-marker</li>
135 <li><span class="glyphicon glyphicon-minus"></span> glyphicon glyphicon-minus</li>
136 <li><span class="glyphicon glyphicon-minus-sign"></span> glyphicon glyphicon-minus-sign</li>
137 <li><span class="glyphicon glyphicon-move"></span> glyphicon glyphicon-move</li>
138 <li><span class="glyphicon glyphicon-music"></span> glyphicon glyphicon-music</li>
139 <li><span class="glyphicon glyphicon-new-window"></span> glyphicon glyphicon-new-window</li>
140 <li><span class="glyphicon glyphicon-off"></span> glyphicon glyphicon-off</li>
141 <li><span class="glyphicon glyphicon-ok"></span> glyphicon glyphicon-ok</li>
142 <li><span class="glyphicon glyphicon-ok-circle"></span> glyphicon glyphicon-ok-circle</li>
143 <li><span class="glyphicon glyphicon-ok-sign"></span> glyphicon glyphicon-ok-sign</li>
144 <li><span class="glyphicon glyphicon-open"></span> glyphicon glyphicon-open</li>
145 <li><span class="glyphicon glyphicon-paperclip"></span> glyphicon glyphicon-paperclip</li>
146 <li><span class="glyphicon glyphicon-pause"></span> glyphicon glyphicon-pause</li>
147 <li><span class="glyphicon glyphicon-pencil"></span> glyphicon glyphicon-pencil</li>
148 <li><span class="glyphicon glyphicon-phone"></span> glyphicon glyphicon-phone</li>
149 <li><span class="glyphicon glyphicon-phone-alt"></span> glyphicon glyphicon-phone-alt</li>
150 <li><span class="glyphicon glyphicon-picture"></span> glyphicon glyphicon-picture</li>
151 <li><span class="glyphicon glyphicon-plane"></span> glyphicon glyphicon-plane</li>
152 <li><span class="glyphicon glyphicon-play"></span> glyphicon glyphicon-play</li>
153 <li><span class="glyphicon glyphicon-play-circle"></span> glyphicon glyphicon-play-circle</li>
154 <li><span class="glyphicon glyphicon-plus"></span> glyphicon glyphicon-plus</li>
155 <li><span class="glyphicon glyphicon-plus-sign"></span> glyphicon glyphicon-plus-sign</li>
156 <li><span class="glyphicon glyphicon-print"></span> glyphicon glyphicon-print</li>
157 <li><span class="glyphicon glyphicon-pushpin"></span> glyphicon glyphicon-pushpin</li>
158 <li><span class="glyphicon glyphicon-qr-code"></span> glyphicon glyphicon-qr-code</li>
159 <li><span class="glyphicon glyphicon-question-sign"></span> glyphicon
glyphicon-question-sign</li>
160 <li><span class="glyphicon glyphicon-random"></span> glyphicon glyphicon-random</li>
161 <li><span class="glyphicon glyphicon-record"></span> glyphicon glyphicon-record</li>
162 <li><span class="glyphicon glyphicon-refresh"></span> glyphicon glyphicon-refresh</li>
163 <li><span class="glyphicon glyphicon-registration-mark"></span> glyphicon
glyphicon-registration-mark</li>
164 <li><span class="glyphicon glyphicon-remove"></span> glyphicon glyphicon-remove</li>
165 <li><span class="glyphicon glyphicon-remove-circle"></span> glyphicon
glyphicon-remove-circle</li>
166 <li><span class="glyphicon glyphicon-remove-sign"></span> glyphicon glyphicon-remove-sign</li>
167 <li><span class="glyphicon glyphicon-repeat"></span> glyphicon glyphicon-repeat</li>
168 <li><span class="glyphicon glyphicon-resize-full"></span> glyphicon glyphicon-resize-full</li>
169 <li><span class="glyphicon glyphicon-resize-horizontal"></span> glyphicon
glyphicon-resize-horizontal</li>
170 <li><span class="glyphicon glyphicon-resize-small"></span> glyphicon glyphicon-resize-small</li>
171 <li><span class="glyphicon glyphicon-resize-vertical"></span> glyphicon
glyphicon-resize-vertical</li>
172 <li><span class="glyphicon glyphicon-retweet"></span> glyphicon glyphicon-retweet</li>
173 <li><span class="glyphicon glyphicon-road"></span> glyphicon glyphicon-road</li>
174 <li><span class="glyphicon glyphicon-save"></span> glyphicon glyphicon-save</li>

```


33_Glyphicon목록.html

```

175 <li><span class="glyphicon glyphicon-saved"></span> glyphicon glyphicon-saved</li>
176 <li><span class="glyphicon glyphicon-screenshot"></span> glyphicon glyphicon-screenshot</li>
177 <li><span class="glyphicon glyphicon-sd-video"></span> glyphicon glyphicon-sd-video</li>
178 <li><span class="glyphicon glyphicon-search"></span> glyphicon glyphicon-search</li>
179 <li><span class="glyphicon glyphicon-send"></span> glyphicon glyphicon-send</li>
180 <li><span class="glyphicon glyphicon-share"></span> glyphicon glyphicon-share</li>
181 <li><span class="glyphicon glyphicon-share-alt"></span> glyphicon glyphicon-share-alt</li>
182 <li><span class="glyphicon glyphicon-shopping-cart"></span> glyphicon
glyphicon-shopping-cart</li>
183 <li><span class="glyphicon glyphicon-signal"></span> glyphicon glyphicon-signal</li>
184 <li><span class="glyphicon glyphicon-sort"></span> glyphicon glyphicon-sort</li>
185 <li><span class="glyphicon glyphicon-sort-by-alphabet"></span> glyphicon
glyphicon-sort-by-alphabet</li>
186 <li><span class="glyphicon glyphicon-sort-by-alphabet-alt"></span> glyphicon
glyphicon-sort-by-alphabet-alt</li>
187 <li><span class="glyphicon glyphicon-sort-by-attributes"></span> glyphicon
glyphicon-sort-by-attributes</li>
188 <li><span class="glyphicon glyphicon-sort-by-attributes-alt"></span> glyphicon
glyphicon-sort-by-attributes-alt</li>
189 <li><span class="glyphicon glyphicon-sort-by-order"></span> glyphicon
glyphicon-sort-by-order</li>
190 <li><span class="glyphicon glyphicon-sort-by-order-alt"></span> glyphicon
glyphicon-sort-by-order-alt</li>
191 <li><span class="glyphicon glyphicon-sound-5-1"></span> glyphicon glyphicon-sound-5-1</li>
192 <li><span class="glyphicon glyphicon-sound-6-1"></span> glyphicon glyphicon-sound-6-1</li>
193 <li><span class="glyphicon glyphicon-sound-7-1"></span> glyphicon glyphicon-sound-7-1</li>
194 <li><span class="glyphicon glyphicon-sound-dolby"></span> glyphicon glyphicon-sound-dolby</li>
195 <li><span class="glyphicon glyphicon-sound-stereo"></span> glyphicon glyphicon-sound-stereo</li>
196 <li><span class="glyphicon glyphicon-star"></span> glyphicon glyphicon-star</li>
197 <li><span class="glyphicon glyphicon-star-empty"></span> glyphicon glyphicon-star-empty</li>
198 <li><span class="glyphicon glyphicon-stats"></span> glyphicon glyphicon-stats</li>
199 <li><span class="glyphicon glyphicon-step-backward"></span> glyphicon
glyphicon-step-backward</li>
200 <li><span class="glyphicon glyphicon-step-forward"></span> glyphicon glyphicon-step-forward</li>
201 <li><span class="glyphicon glyphicon-stop"></span> glyphicon glyphicon-stop</li>
202 <li><span class="glyphicon glyphicon-subtitles"></span> glyphicon glyphicon-subtitles</li>
203 <li><span class="glyphicon glyphicon-tag"></span> glyphicon glyphicon-tag</li>
204 <li><span class="glyphicon glyphicon-tags"></span> glyphicon glyphicon-tags</li>
205 <li><span class="glyphicon glyphicon-tasks"></span> glyphicon glyphicon-tasks</li>
206 <li><span class="glyphicon glyphicon-text-height"></span> glyphicon glyphicon-text-height</li>
207 <li><span class="glyphicon glyphicon-text-width"></span> glyphicon glyphicon-text-width</li>
208 <li><span class="glyphicon glyphicon-th"></span> glyphicon glyphicon-th</li>
209 <li><span class="glyphicon glyphicon-th-large"></span> glyphicon glyphicon-th-large</li>
210 <li><span class="glyphicon glyphicon-th-list"></span> glyphicon glyphicon-th-list</li>
211 <li><span class="glyphicon glyphicon-thumbs-down"></span> glyphicon glyphicon-thumbs-down</li>
212 <li><span class="glyphicon glyphicon-thumbs-up"></span> glyphicon glyphicon-thumbs-up</li>
213 <li><span class="glyphicon glyphicon-time"></span> glyphicon glyphicon-time</li>
214 <li><span class="glyphicon glyphicon-tint"></span> glyphicon glyphicon-tint</li>
215 <li><span class="glyphicon glyphicon-tower"></span> glyphicon glyphicon-tower</li>
216 <li><span class="glyphicon glyphicon-transfer"></span> glyphicon glyphicon-transfer</li>
217 <li><span class="glyphicon glyphicon-trash"></span> glyphicon glyphicon-trash</li>
218 <li><span class="glyphicon glyphicon-tree-conifer"></span> glyphicon glyphicon-tree-conifer</li>
219 <li><span class="glyphicon glyphicon-tree-deciduous"></span> glyphicon
glyphicon-tree-deciduous</li>
220 <li><span class="glyphicon glyphicon-unchecked"></span> glyphicon glyphicon-unchecked</li>
221 <li><span class="glyphicon glyphicon-upload"></span> glyphicon glyphicon-upload</li>
222 <li><span class="glyphicon glyphicon-usd"></span> glyphicon glyphicon-usd</li>
223 <li><span class="glyphicon glyphicon-user"></span> glyphicon glyphicon-user</li>
224 <li><span class="glyphicon glyphicon-volume-down"></span> glyphicon glyphicon-volume-down</li>
225 <li><span class="glyphicon glyphicon-volume-off"></span> glyphicon glyphicon-volume-off</li>
226 <li><span class="glyphicon glyphicon-volume-up"></span> glyphicon glyphicon-volume-up</li>
227 <li><span class="glyphicon glyphicon-warning-sign"></span> glyphicon glyphicon-warning-sign</li>
228 <li><span class="glyphicon glyphicon-wrench"></span> glyphicon glyphicon-wrench</li>
229 <li><span class="glyphicon glyphicon-zoom-in"></span> glyphicon glyphicon-zoom-in</li>
230 <li><span class="glyphicon glyphicon-zoom-out"></span> glyphicon glyphicon-zoom-out</li>

```

33_Glyphicon목록.html

```
231     </ul>
232
233     </div>
234
235 </body>
236 </html>
237
```

```
1  /*
2  * Bootstrap Documentation
3  * Special styles for presenting Bootstrap's documentation and code examples.
4  *
5  * Table of contents:
6  *
7  * Scaffolding
8  * Main navigation
9  * Footer
10 * Social buttons
11 * Homepage
12 * Page headers
13 * Old docs callout
14 * Ads
15 * Side navigation
16 * Docs sections
17 * Callouts
18 * Grid styles
19 * Examples
20 * Code snippets (highlight)
21 * Responsive tests
22 * Glyphicons
23 * Customizer
24 * Miscellaneous
25 */
26
27
28 /*
29 * Scaffolding
30 *
31 * Update the basics of our documents to prep for docs content.
32 */
33
34 body {
35     position: relative; /* For scrollspy */
36     padding-top: 50px; /* Account for fixed navbar */
37 }
38
39 /* Keep code small in tables on account of limited space */
40 .table code {
41     font-size: 13px;
42     font-weight: normal;
43 }
44
45 /* Outline button for use within the docs */
46 .btn-outline {
47     color: #563d7c;
48     background-color: #fff;
49     border-color: #e5e5e5;
50 }
51 .btn-outline:hover,
52 .btn-outline:focus,
53 .btn-outline:active {
54     color: #fff;
55     background-color: #563d7c;
56     border-color: #563d7c;
57 }
58
59 /* Inverted outline button (white on dark) */
60 .btn-outline-inverse {
61     color: #fff;
62     background-color: transparent;
63     border-color: #cdbfe3;
64 }
65 .btn-outline-inverse:hover,
```

```
66 .btn-outline-inverse:focus,
67 .btn-outline-inverse:active {
68   color: #563d7c;
69   text-shadow: none;
70   background-color: #fff;
71   border-color: #fff;
72 }
73
74
75 /*
76  * Main navigation
77  *
78  * Turn the `.navbar` at the top of the docs purple.
79  */
80
81 .bs-docs-nav {
82   text-shadow: 0 -1px 0 rgba(0,0,0,.15);
83   background-color: #563d7c;
84   border-color: #463265;
85   box-shadow: 0 1px 0 rgba(255,255,255,.1);
86 }
87 .bs-docs-nav .navbar-collapse {
88   border-color: #463265;
89 }
90 .bs-docs-nav .navbar-brand {
91   color: #fff;
92 }
93 .bs-docs-nav .navbar-nav > li > a {
94   color: #cdbfe3;
95 }
96 .bs-docs-nav .navbar-nav > li > a:hover {
97   color: #fff;
98 }
99 .bs-docs-nav .navbar-nav > .active > a,
100 .bs-docs-nav .navbar-nav > .active > a:hover {
101   color: #fff;
102   background-color: #463265;
103 }
104 .bs-docs-nav .navbar-toggle {
105   border-color: #563d7c;
106 }
107 .bs-docs-nav .navbar-toggle:hover {
108   background-color: #463265;
109   border-color: #463265;
110 }
111
112
113 /*
114  * Footer
115  *
116  * Separated section of content at the bottom of all pages, save the homepage.
117  */
118
119 .bs-footer {
120   padding-top: 40px;
121   padding-bottom: 30px;
122   margin-top: 100px;
123   color: #777;
124   text-align: center;
125   border-top: 1px solid #e5e5e5;
126 }
127 .footer-links {
128   margin: 10px 0;
129   padding-left: 0;
130 }
```



```
131 .footer-links li {
132     display: inline;
133     padding: 0 2px;
134 }
135 .footer-links li:first-child {
136     padding-left: 0;
137 }
138
139 @media (min-width: 768px) {
140     .bs-footer {
141         text-align: left;
142     }
143     .bs-footer p {
144         margin-bottom: 0;
145     }
146 }
147
148
149 /*
150  * Social buttons
151  *
152  * Twitter and GitHub social action buttons (for homepage and footer).
153  */
154
155 .bs-social {
156     margin-top: 20px;
157     margin-bottom: 20px;
158     text-align: center;
159 }
160 .bs-social-buttons {
161     display: inline-block;
162     margin-bottom: 0;
163     padding-left: 0;
164     list-style: none;
165 }
166 .bs-social-buttons li {
167     display: inline-block;
168     line-height: 1;
169     padding: 5px 8px;
170 }
171 .bs-social-buttons .twitter-follow-button {
172     width: 225px !important;
173 }
174 .bs-social-buttons .twitter-share-button {
175     width: 98px !important;
176 }
177 /* Style the GitHub buttons via CSS instead of inline attributes */
178 .github-btn {
179     border: 0;
180     overflow: hidden;
181 }
182
183 @media screen and (min-width: 768px) {
184     .bs-social {
185         text-align: left;
186     }
187     .bs-social-buttons li:first-child {
188         padding-left: 0;
189     }
190 }
191
192
193 /*
194  * Topography, yo!
195  */
```

```

196  * Apply the map background via base64 and relevant colors where we need 'em.
197  */
198
199  .bs-docs-home,
200  .bs-header {
201    color: #cdbfe3;
202    background-color: #563d7c;
203    background-image: url(
204  }
205
206
207  /*
208  * Homepage
209  *
210  * Tweaks to the custom homepage and the masthead (main jumbotron).
211  */
212
213  /* Masthead (headings and download button) */
214  .bs-masthead {
215    position: relative;
216    padding: 30px 15px;
217    text-align: center;
218    text-shadow: 0 1px 0 rgba(0,0,0,.15);
219  }
220  .bs-masthead h1 {
221    font-size: 50px;
222    line-height: 1;
223    color: #fff;
224  }
225  .bs-masthead .btn-outline {
226    margin-top: 20px;
227    margin-bottom: 20px;
228    padding: 18px 24px;
229    font-size: 21px;
230  }
231
232  /* Links to project-level content like the repo, Expo, etc */
233  .bs-masthead-links {
234    margin-top: 20px;
235    margin-bottom: 20px;
236    padding: 0 15px;
237    list-style: none;
238    text-align: center;
239  }
240  .bs-masthead-links li {
241    display: inline;
242  }
243  .bs-masthead-links li + li {
244    margin-left: 20px;
245  }
246  .bs-masthead-links a {
247    color: #fff;
248  }
249
250  @media screen and (min-width: 768px) {
251    .bs-masthead {
252      text-align: left;
253      padding-top: 140px;
254      padding-bottom: 140px;
255    }
256    .bs-masthead h1 {
257      font-size: 100px;
258    }
259    .bs-masthead .lead {
260      margin-right: 25%;

```

```
261     font-size: 30px;
262   }
263   .bs-masthead-links {
264     padding: 0;
265     text-align: left;
266   }
267 }
268
269
270 /*
271  * Page headers
272  *
273  * Jumbotron-esque headers at the top of every page that's not the homepage.
274  */
275
276
277 /* Page headers */
278 .bs-header {
279   padding: 30px 15px 40px; /* side padding builds on .container 15px, so 30px */
280   font-size: 16px;
281   text-align: center;
282   text-shadow: 0 1px 0 rgba(0,0,0,.15);
283 }
284 .bs-header h1 {
285   color: #fff;
286 }
287 .bs-header p {
288   font-weight: 300;
289   line-height: 1.5;
290 }
291 .bs-header .container {
292   position: relative;
293 }
294
295 @media screen and (min-width: 768px) {
296   .bs-header {
297     font-size: 21px;
298     text-align: left;
299   }
300   .bs-header h1 {
301     font-size: 60px;
302     line-height: 1;
303   }
304 }
305
306 @media screen and (min-width: 992px) {
307   .bs-header h1,
308   .bs-header p {
309     margin-right: 380px;
310   }
311 }
312
313
314 /*
315  * Carbon ads
316  *
317  * Single display ad that shows on all pages (except homepage) in page headers.
318  * The hell! `!important` is required for any pre-set property.
319  */
320
321 .carbonad {
322   width: auto !important;
323   margin: 50px -30px -40px !important;
324   padding: 20px !important;
325   overflow: hidden; /* clearfix */

```

```

326 height: auto !important;
327 font-size: 13px !important;
328 line-height: 16px !important;
329 text-align: left;
330 background: #463265 !important;
331 border: 0 !important;
332 box-shadow: inset 0 3px 5px rgba(0,0,0,.075);
333 }
334 .carbonad-img {
335     margin: 0 !important;
336 }
337 .carbonad-text,
338 .carbonad-tag {
339     float: none !important;
340     display: block !important;
341     width: auto !important;
342     height: auto !important;
343     margin-left: 145px !important;
344     font-family: "Helvetica Neue", Helvetica, Arial, sans-serif !important;
345 }
346 .carbonad-text {
347     padding-top: 0 !important;
348 }
349 .carbonad-tag {
350     color: #cdbfe3 !important;
351     text-align: left !important;
352 }
353 .carbonad-text a,
354 .carbonad-tag a {
355     color: #fff !important;
356 }
357 .carbonad #azcarbon > img {
358     display: none; /* hide what I assume are tracking images */
359 }
360
361 @media screen and (min-width: 768px) {
362     .carbonad {
363         margin: 0 !important;
364         border-radius: 4px;
365         box-shadow: inset 0 3px 5px rgba(0,0,0,.075), 0 1px 0 rgba(255,255,255,.1);
366     }
367 }
368
369 @media screen and (min-width: 992px) {
370     .carbonad {
371         position: absolute;
372         top: 20px;
373         right: 0;
374         padding: 15px !important;
375         width: 330px !important;
376         min-height: 132px;
377     }
378 }
379
380
381 /*
382  * Callout for 2.3.2 docs
383  *
384  * Only appears below page headers (not on the homepage). The homepage gets its
385  * own link with the masthead links.
386  */
387
388 .bs-old-docs {
389     padding: 15px 20px;
390     color: #777;

```

```
391 background-color: #fafafa;
392 border-top: 1px solid #fff;
393 border-bottom: 1px solid #e5e5e5;
394 }
395 .bs-old-docs strong {
396 color: #555;
397 }
398
399
400 /*
401  * Side navigation
402  *
403  * Scrollspy and affixed enhanced navigation to highlight sections and secondary
404  * sections of docs content.
405  */
406
407 /* By default it's not affixed in mobile views, so undo that */
408 .bs-sidebar.affix {
409 position: static;
410 }
411
412 /* First level of nav */
413 .bs-sidenav {
414 margin-top: 30px;
415 margin-bottom: 30px;
416 padding-top: 10px;
417 padding-bottom: 10px;
418 text-shadow: 0 1px 0 #fff;
419 background-color: #f7f5fa;
420 border-radius: 5px;
421 }
422
423 /* All levels of nav */
424 .bs-sidebar .nav > li > a {
425 display: block;
426 color: #716b7a;
427 padding: 5px 20px;
428 }
429 .bs-sidebar .nav > li > a:hover,
430 .bs-sidebar .nav > li > a:focus {
431 text-decoration: none;
432 background-color: #e5e3e9;
433 border-right: 1px solid #dbd8e0;
434 }
435 .bs-sidebar .nav > .active > a,
436 .bs-sidebar .nav > .active:hover > a,
437 .bs-sidebar .nav > .active:focus > a {
438 font-weight: bold;
439 color: #563d7c;
440 background-color: transparent;
441 border-right: 1px solid #563d7c;
442 }
443
444 /* Nav: second level (shown on .active) */
445 .bs-sidebar .nav .nav {
446 display: none; /* Hide by default, but at >768px, show it */
447 margin-bottom: 8px;
448 }
449 .bs-sidebar .nav .nav > li > a {
450 padding-top: 3px;
451 padding-bottom: 3px;
452 padding-left: 30px;
453 font-size: 90%;
454 }
455
```

```

456 /* Show and affix the side nav when space allows it */
457 @media screen and (min-width: 992px) {
458   .bs-sidebar .nav > .active > ul {
459     display: block;
460   }
461   /* Widen the fixed sidebar */
462   .bs-sidebar.affix,
463   .bs-sidebar.affix-bottom {
464     width: 213px;
465   }
466   .bs-sidebar.affix {
467     position: fixed; /* Undo the static from mobile first approach */
468     top: 80px;
469   }
470   .bs-sidebar.affix-bottom {
471     position: absolute; /* Undo the static from mobile first approach */
472   }
473   .bs-sidebar.affix-bottom .bs-sidenav,
474   .bs-sidebar.affix .bs-sidenav {
475     margin-top: 0;
476     margin-bottom: 0;
477   }
478 }
479 @media screen and (min-width: 1200px) {
480   /* Widen the fixed sidebar again */
481   .bs-sidebar.affix-bottom,
482   .bs-sidebar.affix {
483     width: 263px;
484   }
485 }
486
487
488 /*
489  * Docs sections
490  *
491  * Content blocks for each component or feature.
492  */
493
494 /* Space things out */
495 .bs-docs-section + .bs-docs-section {
496   padding-top: 40px;
497 }
498
499 /* Janky fix for preventing navbar from overlapping */
500 h1[id] {
501   padding-top: 80px;
502   margin-top: -45px;
503 }
504
505
506 /*
507  * Callouts
508  *
509  * Not quite alerts, but custom and helpful notes for folks reading the docs.
510  * Requires a base and modifier class.
511  */
512
513 /* Common styles for all types */
514 .bs-callout {
515   margin: 20px 0;
516   padding: 15px 30px 15px 15px;
517   border-left: 5px solid #eee;
518 }
519 .bs-callout h4 {
520   margin-top: 0;

```

```
521 }
522 .bs-callout p:last-child {
523     margin-bottom: 0;
524 }
525 .bs-callout code,
526 .bs-callout .highlight {
527     background-color: #fff;
528 }
529
530 /* Variations */
531 .bs-callout-danger {
532     background-color: #fcf2f2;
533     border-color: #dFb5b4;
534 }
535 .bs-callout-warning {
536     background-color: #fefbed;
537     border-color: #f1e7bc;
538 }
539 .bs-callout-info {
540     background-color: #f0f7fd;
541     border-color: #d0e3f0;
542 }
543
544
545 /*
546  * Grid examples
547  *
548  * Highlight the grid columns within the docs so folks can see their padding,
549  * alignment, sizing, etc.
550  */
551
552 .show-grid {
553     margin-bottom: 15px;
554 }
555 .show-grid [class^="col-"] {
556     padding-top: 10px;
557     padding-bottom: 10px;
558     background-color: #eee;
559     border: 1px solid #ddd;
560     background-color: rgba(86,61,124,.15);
561     border: 1px solid rgba(86,61,124,.2);
562 }
563
564
565 /*
566  * Examples
567  *
568  * Isolated sections of example content for each component or feature. Usually
569  * followed by a code snippet.
570  */
571
572 .bs-example {
573     position: relative;
574     padding: 45px 15px 15px;
575     margin: 0 -15px 15px;
576     background-color: #fafafa;
577     box-shadow: inset 0 3px 6px rgba(0,0,0,.05);
578     border-color: #e5e5e5 #eee #eee;
579     border-style: solid;
580     border-width: 1px 0;
581 }
582 /* Echo out a label for the example */
583 .bs-example:after {
584     content: "Example";
585     position: absolute;
```

```
586 top: 15px;
587 left: 15px;
588 font-size: 12px;
589 font-weight: bold;
590 color: #bbb;
591 text-transform: uppercase;
592 letter-spacing: 1px;
593 }
594
595 /* Tweak display of the code snippets when following an example */
596 .bs-example + .highlight {
597     margin: -15px -15px 15px;
598     border-radius: 0;
599     border-width: 0 0 1px;
600 }
601
602 /* Make the examples and snippets not full-width */
603 @media screen and (min-width: 768px) {
604     .bs-example {
605         margin-left: 0;
606         margin-right: 0;
607         background-color: #fff;
608         border-width: 1px;
609         border-color: #ddd;
610         border-radius: 4px 4px 0 0;
611         box-shadow: none;
612     }
613     .bs-example + .highlight {
614         margin-top: -16px;
615         margin-left: 0;
616         margin-right: 0;
617         border-width: 1px;
618         border-bottom-left-radius: 4px;
619         border-bottom-right-radius: 4px;
620     }
621 }
622
623 /* Tweak content of examples for optimum awesome */
624 .bs-example > p:last-child,
625 .bs-example > ul:last-child,
626 .bs-example > ol:last-child,
627 .bs-example > blockquote:last-child,
628 .bs-example > .form-control:last-child,
629 .bs-example > .table:last-child,
630 .bs-example > .navbar:last-child,
631 .bs-example > .jumbotron:last-child,
632 .bs-example > .alert:last-child,
633 .bs-example > .panel:last-child,
634 .bs-example > .list-group:last-child,
635 .bs-example > .well:last-child,
636 .bs-example > .progress:last-child,
637 .bs-example > .table-responsive:last-child > .table {
638     margin-bottom: 0;
639 }
640 .bs-example > p > .close {
641     float: none;
642 }
643
644 /* Typography */
645 .bs-example-type .table .info {
646     color: #999;
647     vertical-align: middle;
648 }
649 .bs-example-type .table td {
650     padding: 15px 0;
```



```
651   border-color: #eee;
652 }
653 .bs-example-type .table tr:first-child td {
654   border-top: 0;
655 }
656 .bs-example-type h1,
657 .bs-example-type h2,
658 .bs-example-type h3,
659 .bs-example-type h4,
660 .bs-example-type h5,
661 .bs-example-type h6 {
662   margin: 0;
663 }
664
665 /* Images */
666 .bs-example > .img-circle,
667 .bs-example > .img-rounded,
668 .bs-example > .img-thumbnail {
669   margin: 5px;
670 }
671
672 /* Buttons */
673 .bs-example > .btn,
674 .bs-example > .btn-group {
675   margin-top: 5px;
676   margin-bottom: 5px;
677 }
678 .bs-example > .btn-toolbar + .btn-toolbar {
679   margin-top: 10px;
680 }
681
682 /* Forms */
683 .bs-example-control-sizing select,
684 .bs-example-control-sizing input[type="text"] + input[type="text"] {
685   margin-top: 10px;
686 }
687 .bs-example-form .input-group {
688   margin-bottom: 10px;
689 }
690 .bs-example > textarea.form-control {
691   resize: vertical;
692 }
693
694 /* List groups */
695 .bs-example > .list-group {
696   max-width: 400px;
697 }
698
699 /* Navbars */
700 .bs-example .navbar:last-child {
701   margin-bottom: 0;
702 }
703 .bs-navbar-top-example,
704 .bs-navbar-bottom-example {
705   z-index: 1;
706   padding: 0;
707   overflow: hidden; /* cut the drop shadows off */
708 }
709 .bs-navbar-top-example .navbar-header,
710 .bs-navbar-bottom-example .navbar-header {
711   margin-left: 0;
712 }
713 .bs-navbar-top-example .navbar-fixed-top,
714 .bs-navbar-bottom-example .navbar-fixed-bottom {
715   position: relative;
```

```
716 margin-left: 0;
717 margin-right: 0;
718 }
719 .bs-navbar-top-example {
720 padding-bottom: 45px;
721 }
722 .bs-navbar-top-example:after {
723 top: auto;
724 bottom: 15px;
725 }
726 .bs-navbar-top-example .navbar-fixed-top {
727 top: -1px;
728 }
729 .bs-navbar-bottom-example {
730 padding-top: 45px;
731 }
732 .bs-navbar-bottom-example .navbar-fixed-bottom {
733 bottom: -1px;
734 }
735 .bs-navbar-bottom-example .navbar {
736 margin-bottom: 0;
737 }
738 @media (min-width: 768px) {
739 .bs-navbar-top-example .navbar-fixed-top,
740 .bs-navbar-bottom-example .navbar-fixed-bottom {
741 position: absolute;
742 }
743 .bs-navbar-top-example {
744 border-radius: 0 0 4px 4px;
745 }
746 .bs-navbar-bottom-example {
747 border-radius: 4px 4px 0 0;
748 }
749 }
750
751 /* Pagination */
752 .bs-example .pagination {
753 margin-top: 10px;
754 margin-bottom: 10px;
755 }
756
757 /* Pager */
758 .bs-example > .pager {
759 margin-top: 0;
760 }
761
762 /* Example modals */
763 .bs-example-modal {
764 background-color: #f5f5f5;
765 }
766 .bs-example-modal .modal {
767 position: relative;
768 top: auto;
769 right: auto;
770 left: auto;
771 bottom: auto;
772 z-index: 1;
773 display: block;
774 }
775 .bs-example-modal .modal-dialog {
776 left: auto;
777 margin-left: auto;
778 margin-right: auto;
779 }
780
```

```
781 /* Example dropdowns */
782 .bs-example > .dropdown > .dropdown-menu {
783     position: static;
784     display: block;
785     margin-bottom: 5px;
786 }
787
788 /* Example tabbable tabs */
789 .bs-example-tabs .nav-tabs {
790     margin-bottom: 15px;
791 }
792
793 /* Tooltips */
794 .bs-example-tooltips {
795     text-align: center;
796 }
797 .bs-example-tooltips > .btn {
798     margin-top: 5px;
799     margin-bottom: 5px;
800 }
801
802 /* Popovers */
803 .bs-example-popover {
804     padding-bottom: 24px;
805     background-color: #f9f9f9;
806 }
807 .bs-example-popover .popover {
808     position: relative;
809     display: block;
810     float: left;
811     width: 260px;
812     margin: 20px;
813 }
814
815 /* Scrollspy demo on fixed height div */
816 .scrollspy-example {
817     position: relative;
818     height: 200px;
819     margin-top: 10px;
820     overflow: auto;
821 }
822
823
824 /*
825  * Code snippets
826  *
827  * Generated via Pygments and Jekyll, these are snippets of HTML, CSS, and JS.
828  */
829
830 .highlight {
831     display: none; /* hidden by default, until >480px */
832     padding: 9px 14px;
833     margin-bottom: 14px;
834     background-color: #f7f7f9;
835     border: 1px solid #e1e1e8;
836     border-radius: 4px;
837 }
838 .highlight pre {
839     padding: 0;
840     margin-top: 0;
841     margin-bottom: 0;
842     background-color: transparent;
843     border: 0;
844     white-space: nowrap;
845 }
```

```
846 .highlight pre code {
847   font-size: inherit;
848   color: #333; /* Effectively the base text color */
849 }
850 .highlight pre .lineno {
851   display: inline-block;
852   width: 22px;
853   padding-right: 5px;
854   margin-right: 10px;
855   text-align: right;
856   color: #bebec5;
857 }
858
859 /* Show code snippets when we have the space */
860 @media screen and (min-width: 481px) {
861   .highlight {
862     display: block;
863   }
864 }
865
866
867 /*
868  * Responsive tests
869  *
870  * Generate a set of tests to show the responsive utilities in action.
871  */
872
873 /* Responsive (scrollable) doc tables */
874 .table-responsive .highlight pre {
875   white-space: normal;
876 }
877
878 /* Utility classes table */
879 .bs-table th small,
880 .responsive-utilities th small {
881   display: block;
882   font-weight: normal;
883   color: #999;
884 }
885 .responsive-utilities tbody th {
886   font-weight: normal;
887 }
888 .responsive-utilities td {
889   text-align: center;
890 }
891 .responsive-utilities td.is-visible {
892   color: #468847;
893   background-color: #dff0d8 !important;
894 }
895 .responsive-utilities td.is-hidden {
896   color: #ccc;
897   background-color: #f9f9f9 !important;
898 }
899
900 /* Responsive tests */
901 .responsive-utilities-test {
902   margin-top: 5px;
903 }
904 .responsive-utilities-test .col-xs-6 {
905   margin-bottom: 10px;
906 }
907 .responsive-utilities-test span {
908   padding: 15px 10px;
909   font-size: 14px;
910   font-weight: bold;
```

```
911     line-height: 1.1;
912     text-align: center;
913     border-radius: 4px;
914 }
915 .visible-on .col-xs-6 .hidden-xs,
916 .visible-on .col-xs-6 .hidden-sm,
917 .visible-on .col-xs-6 .hidden-md,
918 .visible-on .col-xs-6 .hidden-lg,
919 .hidden-on .col-xs-6 .visible-xs,
920 .hidden-on .col-xs-6 .visible-sm,
921 .hidden-on .col-xs-6 .visible-md,
922 .hidden-on .col-xs-6 .visible-lg {
923     color: #999;
924     border: 1px solid #ddd;
925 }
926 .visible-on .col-xs-6 .visible-xs,
927 .visible-on .col-xs-6 .visible-sm,
928 .visible-on .col-xs-6 .visible-md,
929 .visible-on .col-xs-6 .visible-lg,
930 .hidden-on .col-xs-6 .hidden-xs,
931 .hidden-on .col-xs-6 .hidden-sm,
932 .hidden-on .col-xs-6 .hidden-md,
933 .hidden-on .col-xs-6 .hidden-lg {
934     color: #468847;
935     background-color: #dff0d8;
936     border: 1px solid #d6e9c6;
937 }
938
939
940 /*
941  * Glyphicons
942  *
943  * Special styles for displaying the icons and their classes in the docs.
944  */
945
946 .bs-glyphicons {
947     padding-left: 0;
948     padding-bottom: 1px;
949     margin-bottom: 20px;
950     list-style: none;
951     overflow: hidden;
952 }
953 .bs-glyphicons li {
954     float: left;
955     width: 25%;
956     height: 115px;
957     padding: 10px;
958     margin: 0 -1px -1px 0;
959     font-size: 12px;
960     line-height: 1.4;
961     text-align: center;
962     border: 1px solid #ddd;
963 }
964 .bs-glyphicons .glyphicon {
965     display: block;
966     margin: 5px auto 10px;
967     font-size: 24px;
968 }
969 .bs-glyphicons li:hover {
970     background-color: rgba(86,61,124,.1);
971 }
972
973 @media (min-width: 768px) {
974     .bs-glyphicons li {
975         width: 12.5%;
```

```
976 }
977 }
978
979
980 /*
981  * Customizer
982  *
983  * Since this is so form control heavy, we have quite a few styles to customize
984  * the display of inputs, headings, and more. Also included are all the download
985  * buttons and actions.
986  */
987
988 .bs-customizer .toggle {
989     float: right;
990     margin-top: 85px; /* On account of ghetto navbar fix */
991 }
992
993 /* Headings and form contrls */
994 .bs-customizer label {
995     margin-top: 10px;
996     font-weight: 500;
997     color: #444;
998 }
999 .bs-customizer h2 {
1000     margin-top: 0;
1001     margin-bottom: 5px;
1002     padding-top: 30px;
1003 }
1004 .bs-customizer h4 {
1005     margin-top: 15px;
1006 }
1007 .bs-customizer input[type="text"] {
1008     font-family: Menlo, Monaco, Consolas, "Courier New", monospace;
1009     background-color: #fafafa;
1010 }
1011 .bs-customizer .help-block {
1012     font-size: 12px;
1013 }
1014
1015 /* For the variables, use regular weight */
1016 #less-section label {
1017     font-weight: normal;
1018 }
1019
1020 /* Downloads */
1021 .bs-customize-download .btn-outline {
1022     padding: 20px;
1023 }
1024
1025 /* Error handling */
1026 .bs-customizer-alert {
1027     position: fixed;
1028     top: 51px;
1029     left: 0;
1030     right: 0;
1031     z-index: 1030;
1032     padding: 15px 0;
1033     color: #fff;
1034     background-color: #d9534f;
1035     box-shadow: inset 0 1px 0 rgba(255,255,255,.25);
1036     border-bottom: 1px solid #b94441;
1037 }
1038 .bs-customizer-alert .close {
1039     margin-top: -4px;
1040     font-size: 24px;
```

```
1041 }
1042 .bs-customizer-alert p {
1043   margin-bottom: 0;
1044 }
1045 .bs-customizer-alert .glyphicon {
1046   margin-right: 5px;
1047 }
1048 .bs-customizer-alert pre {
1049   margin: 10px 0 0;
1050   color: #fff;
1051   background-color: #a83c3a;
1052   border-color: #973634;
1053   box-shadow: inset 0 2px 4px rgba(0,0,0,.05), 0 1px 0 rgba(255,255,255,.1);
1054 }
1055
1056
1057 /*
1058  * Miscellaneous
1059  *
1060  * Odds and ends for optimum docs display.
1061  */
1062
1063 /* Examples gallery: space out content better */
1064 .bs-examples h4 {
1065   margin-bottom: 5px;
1066 }
1067 .bs-examples p {
1068   margin-bottom: 20px;
1069 }
1070
1071 /* Pseudo :focus state for showing how it looks in the docs */
1072 #focusedInput {
1073   border-color: rgba(82,168,236,.8);
1074   outline: 0;
1075   outline: thin dotted \9; /* IE6-9 */
1076   -moz-box-shadow: 0 0 8px rgba(82,168,236,.6);
1077   box-shadow: 0 0 8px rgba(82,168,236,.6);
1078 }
1079
1080 /* Better spacing on download options in getting started */
1081 .bs-docs-dl-options h4 {
1082   margin-top: 15px;
1083   margin-bottom: 5px;
1084 }
```