

```
1 <!DOCTYPE html>
2 <html>
3
4 <head>
5   <link data-require="bootstrap@4.1.3" data-semver="4.1.3" rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootst
6   <script data-require="bootstrap@4.1.3" data-semver="4.1.3" src="https://stackpath.bootstrapcdn.com/bootstrap/4.1.3/js/boo
7   <script data-require="angularjs@1.6.4" data-semver="1.6.4" src="https://code.angularjs.org/1.6.4/angular.min.js"></script>
8   <link rel="stylesheet" href="style.css" />
9   <script src="script.js"></script>
10  <!--directive script-->
11  <script src="directive.js"></script>
12 </head>
13
14 <!--ng-app : I'm going to use Angular from <start tag> to </end tag>-->
15 <!-- ng-init: initiate js variable/functions-->
16 <!--<body ng-app="todo" ng-init="name = 'Chris'"></body>-->
17
18 <body ng-app="todo" ng-controller="TodoCtrl">
19
20   <div class="center" style="overflow: hidden">
21     <h1>Todo</h1>
22     <small> todo all: {{todos}} </small>
23
24     <pre>Form's basic contents: {{todoForm | json}}</pre>
25
26     <!--<h3>Todo lists</h3>-->
27     <todo-title></todo-title>
28
29     <!--form create-->
30     <form name="todoForm" ng-submit="add(newTodoTitle)">
31       <div class="input-group mb-3">
32         <input type="text" ng-model="newTodoTitle" class="form-control" placeholder="add new todo" minlength="3">
33         <span class="input-group-btn">
34           <button class="btn btn-success" type="submit">ADD</button>
35
36         <!--ng-show: will show elements depends on true/false-->
37         <!-- you can change class's style-->
38         <div ng-show="todoForm.$dirty && todoForm.$invalid">
39           <div class="alert alert-warning" role="alert">at least 3 word</div>
40         </div>
41
42       </span>
43     </div>
44   </form>
45
46
47   <!--ng-repeat: iterator -->
48   <ul>
49     <li ng-repeat="todo in todos | filter: statusFilter">
50       <!--lists-->
51       <todo-item></todo-item>
52     </li>
53   </ul>
54
55   <!--filter-->
56   <todo-filters></todo-filters>
57
58 </div>
59
60 </body>
61
62 </html>
```