

```
1 // Code goes here
2
3 (function() {
4     // Angular library is already loaded at index.html
5
6     // define module
7     // apply module <ng-app="todo"> at index.html
8     var app = angular.module('todo', []);
9
10    // controller
11    // apply module <ng-controller="TodoCtrl"> at index.html
12    app.controller('TodoCtrl', ['$scope', function($scope) {
13
14        // ngRepeat : iterator
15        $scope.todos = [{
16            title: 'Yoga discipline',
17            completed: false,
18            createdAt: Date.now(),
19
20        }, {
21            title: 'Angular learning',
22            completed: false,
23            createdAt: Date.now(),
24
25        }, {
26            title: 'work out',
27            completed: true,
28            createdAt: Date.now(),
29
30        }, ]
31
32
33
34        $scope.remove = function(todo) {
35            alert("it was removed")
36        };
37
38        $scope.add = function(newTodoTitle) {
39            //alert(newTodoTitle) // input value
40
41            // create new todo
42            var newTodo = {
43                title: newTodoTitle,
44                completed: false,
45                createdAt: Date.now()
46            }
47
48            //push todo lists
49            $scope.todos.push(newTodo);
50
51            // terminate binding : ng-model="newTodoTitle"
52            $scope.newTodoTitle = "";
53
54        }
55
56    }]);
```