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course - MCA   Semester - 3A

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Subject Name & code Full stack web development (IPMC-303)

END-TERM PRACTICAL

ans-1   index. html

```html
<!doctype html>
<html lang ="en">
  <head>
    <meta charset= "UTF-8">
    <title> Ques1 </title>
    <link href = "animation. css" rel = "stylesheet" type="text/css">

    <script src= "//code. angularjs.org/snapshot/angular.
                                min.js"></script>

    <script src="//code. angularjs. org/snapshot/angular-
                                animate.js"></script>


    <script src= "script.js"></script>
  </head>
  <body ng.app= "ngRepeat">
    <div ng-controller= "repeatcontroller">
    <button ng.click= "updateAge()"> Update Age </button>
    <button ng.click ="copy()"> copy </button>
    <br> <button ng-click = "reset()"> Reset List </button>

    <br>
```

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```
<code> track by $id (friend) </code>
(default):
<ul class = "example-animate-container">
<li class = "animate-repeat" ng-repeat = "friend in
                                          friends">

{{ friend.name}} is {{ friend.age}} years old

</li>
</ul>
<code> track by $id (friend) </code> (default); with
                age one-time binding:


<ul class = "example-animate-container">
<li class = "animate-repeat" ng-repeat = "friend in
                                          friends">

{{ friend.name}} is {{:: friend.age}} 33 years old.

</li>
</ul>
<code> track by friend.name </code>, with age one-time
                binding:

<ul class = "example-animate-container">
<li class = "animate-repeat" ng-repeat = "friend in
            friends track by friend.name">
```

```
{{ friend.name }} is {{::friend.age}} years old
    </li>
  </ul>
```

<code>track by $index</code> with age one-time
                                binding:

```
<ul class="example-animate-container">
  <li class="animate repeat" ng-repeat="friend in
                  friends track by $index">

{{ friend.name }} is {{::friend.age}} years old

    </li>
  </ul>
  </div>
</body>
</html>
```

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```
Script.ts
  (function(angular)
    {'use strict';
    angular.module('ngRepeat',['ngAnimate']).controller
              ('repeatController', function($scope)

      { var friends = [

          { name: 'Rishila', age: 21 },
          { name: 'manya', age: 22 },

        ];
      $scope.removeFirst = function(){
      $scope.friends.shift();
        };

      $scope.updateAge = function(){
      $scope.friends.forEach(function(el)
        {el.age = el.age + 5;
        });
        };

      $scope.copy = function(){
      $scope.friends = angular.copy($scope.friends);
        };
      $scope.reset = function(){
      $scope.friends = angular.copy(friends);
        };
      $scope.reset(); });
  })(window.angular);
```

← → C ⓘ 127.0.0.1:5500/index.html ➤ ☆

⚏ Apps ⬚G Output of Jav... ᴾᴿᴼ How to build a... ⓤ Online Course... ▼ Software Engi... Ⓦ HTML Examples ▶ YouTube ⑨ Maps M Gmail » ⊞
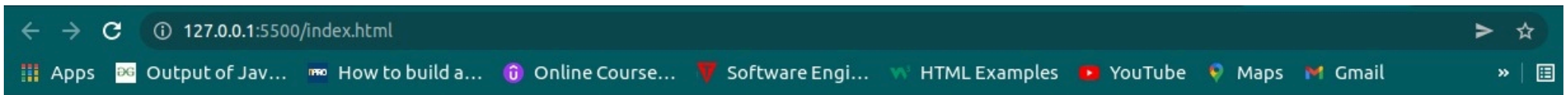
Remove First | Update Age | Copy
Reset List

`track by $id(friend)` (default):

- Rishita is 21 years old.
- Manya is 22 years old.

`track by $id(friend)` (default), with age one-time binding:

- Rishita is 21 years old.
- Manya is 22 years old.

`track by friend.name`, with age one-time binding:

- Rishita is 21 years old.
- Manya is 22 years old.

`track by $index`, with age one-time binding:

- Rishita is 21 years old.
- Manya is 22 years old.