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Course - MCA3B

Std Id - 20711096

Subject - full stack

Index

```
<!doctype html>
<html lang="en">
<head>
<meta charset="UTF-8">
<title> Example-ng Repeat-track-production </title>
<link href="animation.css" rel="Repeat-track-product" />
<link href="animation.css" rel="stylesheet" type="text/css">
<script src="//code.angularjs.org/1.4.9/angular.min.js"></script>
<script src="//code.angularjs.org/1.4.9/angular-animate.js"></script>
<script src="script.js"></script>
</head>
<body ng-app="ngRepeat">
<div ng-controller="repeatController">
<button ng-click="removeFirst()"> Remove First </button>
<button ng-click="updateAge()"> Update Age </button>
<button ng-click="copy()"> Copy </button>
<br><button ng-click="reset()"> Reset list </button>
<br>
<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 }}} year old
</li>
```


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

<ul class="example animate-container">

<li class="animate-repeat" ng-repeat="friend in friend tracker by friend.name">

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

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

<ul class="example - animate - container">

<li class="animate-repeat" ng-repeat="friend in friend track by \$index">

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

</div>

</body>

</html>

II Script.js

```
(function(angular) {'use strict'; angular.module('ng Repeat', ['ng Animate'])
```

```
controller('repeat Controller', function($scope){var friends = [
```

```
{ name: 'Saurav', age: 50 }
```

```
{ name: 'Dhananjay', age: 22 }
```

```
];
```

```
$scope.remove First = function() {
```

```
$scope.friend 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);
```

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

- Dhananjay is 21 years old.
- Saurav is 22 years old.

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

- Dhananjay is 21 years old.
- Saurav is 22 years old.

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

- Dhananjay is 21 years old.
- Saurav is 22 years old.

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

- Dhananjay is 21 years old.
- Saurav is 22 years old.