

Name Aditya Neogi

Roll No: 2001013

Full Stack web development

MCA-3A

① ENAM.html

```
<!doctype html>
```

```
<head>
```

```
<script src = "Angular v8.js"></script>
```

```
<script src = "script.js"></script>
```

```
</head>
```

```
<body ng-app = "ng Repeat">
```

```
<div ng-controller = "Repeat Controller">
```

```
<button ng-click = "remove first()"> Remove </button>
```

```
<button ng-click = "copy()"> Copy </button>
```

```
<code> track by $id (friend) </code> (default);
```

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

```
<li class = "animate-repeat" ng-repeat = "friend in friends">
```

```
{ friend.name } is love playing { { :: friend.game } } and
```

```
his age is { { :: friend.age } } </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
```

```
by friend.name">
```

```
{ { friend.name } } is love playing { { :: friend.game } } and
```

```
his age is { { :: friend.age } } </li> </ul>
```

```
</ul> </div>
```

```
</body> </html>
```

Script.js

```
(function(angular) {
```

```
  'use strict';
```

```
  angular.module('ngRepeat', ['ngAnimate']).controller
```

```
  ('repeatController', function($scope) {
```

```
    var friends = [
```

```
      { name: 'Adi', game: 'badminton', age: 22 },
```

```
      { name: 'Pankaj', game: 'cricket', age: 22 }];
```

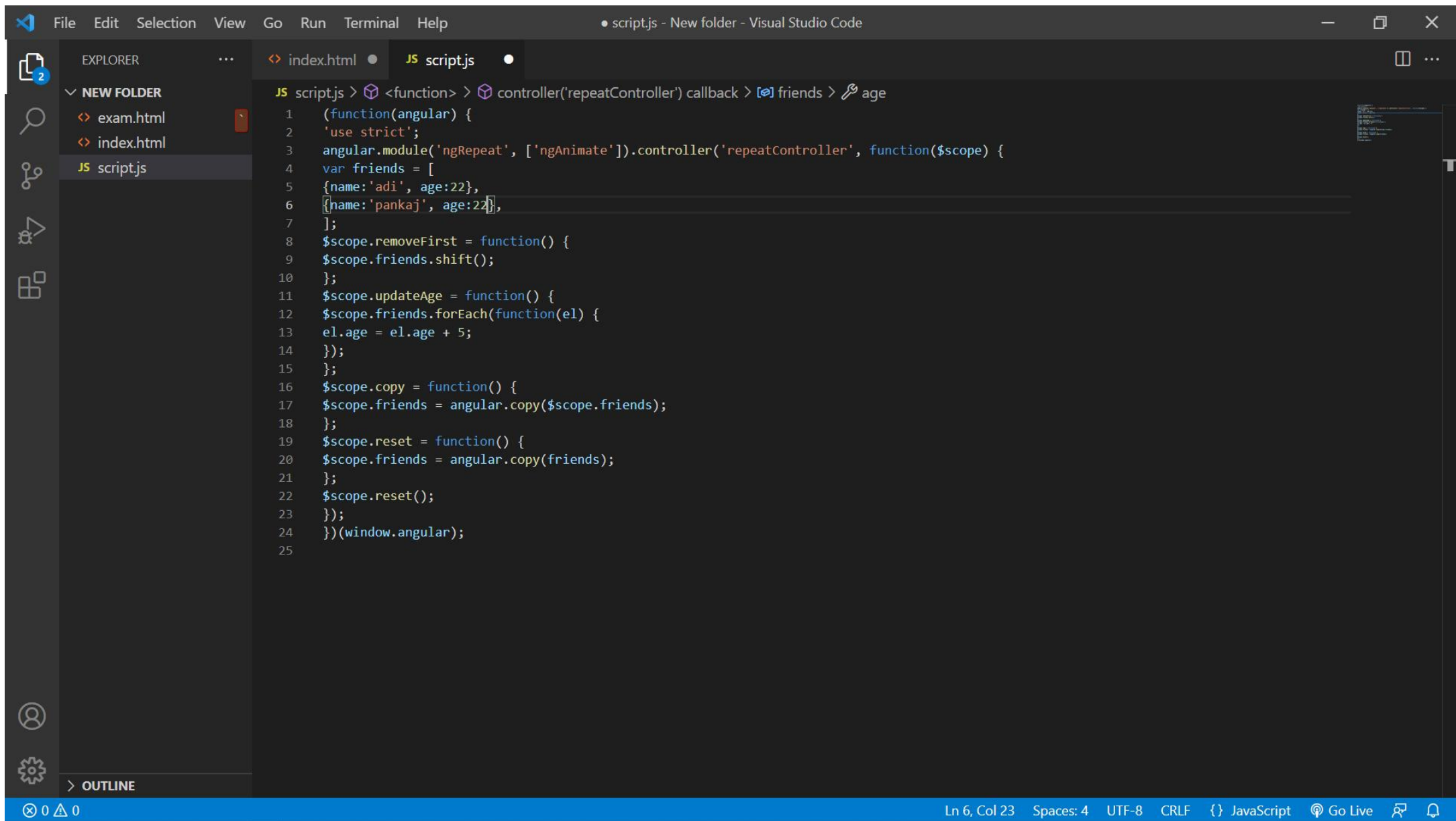
```
    $scope.removeFirst = function() {
```

```
      $scope.friends.shift();
```

```
    };
```

```
    $scope.copy = function() {
```

```
      $scope.friends = angular.copy($scope.friends);
```





File Edit Selection View Go Run Terminal Help

index.html - New folder - Visual Studio Code

EXPLORER

NEW FOLDER

exam.html

index.html

JS script.js

index.html

JS script.js

index.html > html > head > meta

```
1 <!doctype html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <script src="//code.angularjs.org/snapshot/angular.min.js"></script>
6   <script src="//code.angularjs.org/snapshot/angular-animate.js"></script>
7   <script src="script.js"></script>
8 </head>
9 <body ng-app="ngRepeat">
10  <div ng-controller="repeatController">
11    <button ng-click="removeFirst()">Remove First</button>
12    <button ng-click="updateAge()">Update Age</button>
13    <button ng-click="copy()">Copy</button>
14    <br><button ng-click="reset()">Reset List</button>
15  <br>
16  <code>track by $id(friend)</code> (default):
17  <ul class="example-animate-container">
18    <li class="animate-repeat" ng-repeat="friend in friends">
19      {{friend.name}} is {{friend.age}} years old.
20    </li>
21  </ul>
22  <code>track by $id(friend)</code> (default), with age one-time binding:
23  <ul class="example-animate-container">
24    <li class="animate-repeat" ng-repeat="friend in friends">
25      {{friend.name}} is {{::friend.age}} years old.
26    </li>
27  </ul>
28  <code>track by friend.name</code>, with age one-time binding:
29  <ul class="example-animate-container">
30    <li class="animate-repeat" ng-repeat="friend in friends track by friend.name">
31      {{friend.name}} is {{::friend.age}} years old.
32    </li>
33  </ul>
34  <code>track by $index</code>, with age one-time binding:
35  <ul class="example-animate-container">
36    <li class="animate-repeat" ng-repeat="friend in friends track by $index">
37      {{friend.name}} is {{::friend.age}} years old.
38    </li>
```

0 0 0

Ln 4, Col 23 Spaces: 4 UTF-8 CRLF HTML Go Live

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

- Adi is 22 years old.
- Pankaj is 22 years old.

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

- Adi is 22 years old.
- Pankaj is 22 years old.

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

- Adi is 22 years old.
- Pankaj is 22 years old.

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

- Adi is 22 years old.
- Pankaj is 22 years old.

Name ÷ Aditya Negi Course MCA 3A Roll No ÷ 2001012

Subject ÷ full stack web development

2. Write a program to create an HTTP server which can communicate between a client and the server

```
Var http = require('http')
```

```
Var server = http.createServer(function(request, response)
```

```
{
```

```
  response.writeHead(200,
```

```
  { "Content-type" : "text/plain" } );
```

```
  response.write("Hello Aditya Negi \n");
```

```
  response.end();
```

```
  } ));
```

```
server.listen(8080);
```



EXPLORER



JS server.js X



## PRACTICE

&gt; .vscode

quit

node\_modules

chalk

&gt; source

license

{ } package.json

i readme.md

validator

&gt; es

&gt; lib

JS index.js

LICENSE

{ } package.json

i README.md

JS validator.js

JS validator.min.js

{ } .package-lock.json

JS fsasyn.js

JS module.js

&lt;&gt; new.html

{ } package-lock.json

{ } package.json

JS pract.js

≡ read.txt

≡ read1.txt

JS readwrite.js

JS server.is

&gt; OUTLINE

JS server.js &gt; ...

```
1 var http=require('http')
2 var server=http.createServer(function(request,response)
3 {
4     response.writeHead(200,
5     {"Content-Type" : "text/plain"});
6     response.write("Hello aditya negi\n");
7     response.end();
8 });
9 server.listen(8080);
```





Hello aditya negi

---