

Fake Namespaces

HTML, CSS, and Javascript for Web Developers



index.html — Lecture52

FOLDERS

- Lecture52
 - js
 - app.js
 - script1.js
 - script2.js
 - index.html

```

1 <!doctype html>
2 <html lang="en">
3   <head>
4     <meta charset="utf-8">
5     <script src="js/script1.js"></script>
6     <script src="js/script2.js"></script>
7     <script src="js/app.js"></script>
8   </head>
9   <body>
10    <h1>Lecture 52</h1>
11  </body>
12 </html>
13

```

Developer Tools - http://localhost:3000/index.html

Elements Console >>

<top frame>

>

```

1 <!doctype html>
2 <html lang="en">
3   <head>
4     <meta charset="utf-8">
5     <script src="js/script1.js"></script>
6     <script src="js/script2.js"></script>
7     <script src="js/app.js"></script>
8   </head>
9   <body>
10    <h1>Lecture 52</h1>
11  </body>
12 </html>
13

```

>

script1.js — Lecture52

script1.js script2.js app.js index.html

```

1 var name = "Yaakov";
2 function sayHello () {
3   console.log("Hello " + name);
4 }
5

```

Developer Tools - http://localhost:3000/index.html

Elements Console >>

<top frame> ▼ Pre

>

script2.js — Lecture52

script1.js script2.js app.js index.html

```

1 var name = "John";
2 function sayHi () {
3   console.log("Hi " + name);
4 }
  
```

Developer Tools - http://localhost:3000/index.html

Elements Console >>

<top frame> ▼ Pre

>

app.js — Lecture52

script1.js script2.js app.js index.html

```
1 sayHello();
2 sayHi();
3
4
5
```

Developer Tools - http://localhost:3000/index.html

Elements Console >>

<top frame>

>

Sublime Text File Edit Selection Find View Goto Tools Project Window Help

app.js — Lecture52

script1.js script2.js app.js index.html

```
1 sayHello();
2 sayHi();
3
4
5 |
```

Developer Tools - http://localhost:3000/index.html

Elements Console >>

<top frame>

Hello John	script1.js:3
Hi John	script2.js:3

script1.js — Lecture52

script1.js script2.js app.js index.html

```

1 var yaakovGreeter = {};
2 yaakovGreeter.name = "Yaakov";
3 yaakovGreeter.sayHello = function () {
4   console.log("Hello " + yaakovGreeter.name);
5 }
6

```

Developer Tools - http://localhost:3000/index.html

Elements Console >>

<top frame>

Hello John	script1.js:3
Hi John	script2.js:3

>


```

1 var johnGreeter = {};
2 johnGreeter.name = "John";
3 johnGreeter.sayHi = function () {
4   console.log("Hi " + johnGreeter.name);
5 }

```

<top frame>

Hello John	script1.js:3
Hi John	script2.js:3

>

app.js — Lecture52

script1.js script2.js app.js index.html

```

1 sayHello();
2 sayHi();
3
4
5

```

Developer Tools - http://localhost:3000/index.html

Elements Console >> 1

<top frame>

Uncaught ReferenceError: sayHello is not defined app.js:1

>

app.js — Lecture52

script1.js script2.js app.js index.html

```

1 yaakovGreeter.sayHello();
2 johnGreeter.sayHi();
3
4
5

```

Developer Tools - http://localhost:3000/index.html

Elements Console >>

<top frame>

Hello Yaakov	script1.js:4
Hi John	script2.js:4

>