


[← Back to Week 1](#)[X Lessons](#)[Prev](#)[Next](#)


## Welcome and Important Resources

## Development Environment Setup


## Why AngularJS? Why Not Keep Things Simple?

## AngularJS Installation & Basics


 Lecture 4: AngularJS Installation and First Simple App 9 min

 **Practice Quiz:** Quiz 6 1 question

 Lecture 5: Sharing Data With The View Through Scope 5 min

 Lecture 6: Implementing NameCalculator Example in AngularJS 9 min

 Lecture 7: What's Behind the "Magic": Custom HTML Attributes 7 min

 **Practice Quiz:** Quiz 7 2 questions

### PRACTICE QUIZ

## Quiz 7

2 questions

To Pass

100% or higher

Start





## Quiz 7

Practice Quiz, 2 questions

2/2 points (100%)

**Congratulations! You passed!**[Next Item](#)

1. In the following code snippet, (assuming MyController is bound to some HTML element in our template), 'x' can now be referenced in our HTML template.

1 / 1  
points

```
1 angular.module('MyApp', [ ])  
2 .controller('MyController', function () {  
3     var x = "hello";  
4 });
```

- ☐ Yes, it can be since it's declared inside of our controller
- ☒ No, it can't be. It's just a local variable and local variables aren't automatically exposed to the view.

**Correct**

Correct. It IS just a local variable and local variables aren't automatically exposed to the view. You would need to create a property 'x' on the \$scope in order to expose it to the view.



2. What is an IIFE?

1 / 1  
points

- ☐ International Institute of Fossil Emissions.



## Quiz 7

Practice Quiz, 2 questions

2/2 points (100%)

1 / 1 points

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## 2. What is an IIFE?

1 / 1 points

- ☐ International Institute of Fossil Emissions.
- ☒ Immediately Invoked Function Expression

**Correct**

It's an outer anonymous function that is immediately executed. What it accomplishes for us is let us write code that does NOT bleed variable and function definitions into the global scope because we are inside of a function. Everything we define here is scoped within this function.