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Welcome and Important Resources

Development Environment Setup

Why AngularJS? Why Not Keep Things Simple?

AngularJS Installation & Basics

Dependency Injection, Interpolation



Lecture 8: Dependency Injection

6 min



Lecture 9: How Dependency Injection Works in Javascript

8 min



Practice Quiz:
Quiz 8

2 questions



Lecture 10: Protecting Dependency Injection from Minification

10 min



Practice Quiz:
Quiz 9

1 question

PRACTICE QUIZ

Quiz 8

2 questions

To Pass

100% or higher

Start





Quiz 8

Practice Quiz, 2 questions

1
point

1. The AngularJS service that's responsible for Dependency Injection is called

- ☐ \$injector
- ☐ \$annotator

1
point

2. In the code snippet below, which of the following variables holds a function value?

- ☐ x1
- ☐ x2
- ☐ x3
- ☐ x4
- ☐ x5
- ☐ x6

Submit Quiz



Quiz 8

Practice Quiz, 2 questions

2/2 points (100%)

**Congratulations! You passed!**[Next Item](#)**1.** The AngularJs service that's responsible for Dependency Injection is called1 / 1
points

\$injector

Correct

Correct. The \$injector has a method called `annotate` which returns an array of the argument *names* of a function value.



\$annotator

**2.** In the code snippet below, which of the following variables holds a function value?1 / 1
points

```
1 var x1 = function () {  
2   // do something, PLEASE!  
3   return "Blah!";  
4 };  
5  
6 var x2 = x1();  
7  
8 function x3(arg) {  
9   return arg; // Ha-ha! That's all I do!  
10 }  
11  
12 var x4 = x3(x1);  
13  
14 var x5 = x3(x2);  
15
```



Quiz 8

Practice Quiz, 2 questions

2/2 points (100%)



2. In the code snippet below, which of the following variables holds a function value?

1 / 1
points

```
1 var x1 = function () {  
2   // do something, PLEASE!  
3   return "Blah!";  
4 };  
5  
6 var x2 = x1();  
7  
8 function x3(arg) {  
9   return arg; // Ha-ha! That's all I do!  
10 }  
11  
12 var x4 = x3(x1);  
13  
14 var x5 = x3(x2);  
15  
16 var x6 = x3(x1());
```

☒ x1

Correct

Yes, x1 holds the value of the function. That's why you can invoke it by placing parens () after it. A function value is essentially a reference to the function object.

☐ x2

Un-selected is correct

☐ x3



Quiz 8

Practice Quiz, 2 questions

2/2 points (100%)

Un-selected is correct



x3

Correct

Yes, that's a function value. It represents the function and can be invoked by placing parens after it.



x4

Correct

Yes, x4 is also a function value because the passed in function value of x1 is returned as the returned value from the invocation of the x3 function.



x5

Un-selected is correct



x6

Un-selected is correct