

GO


```
1  var x = 'xxx';
2
3  function outer() {
4      var y = 'yyy';
5
6      function inner() {
7          var z = 'zzz';
8
9          console.log(x + y + z);
10     }
11     inner();
12 }
13 outer();
```



































































E

H

—







global EC

VO

SC

this



































0





















GO

outer	function object































































































































































































GO

outer	function object
x	undefined





























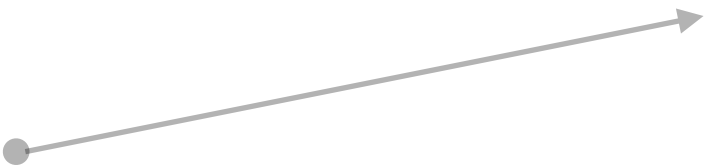












GO

outer	function object
x	zzz

outer() EC

VO

SC

this

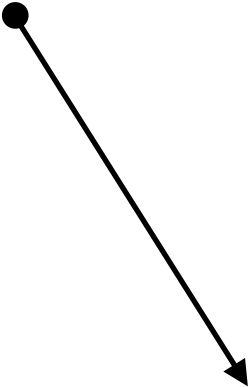
0

1

AO1









AO1

inner	function object

AO1

inner	function object
y	undefined



AO1

inner	function object
y	yyy

inner() EC

VO

SC

this

0

1

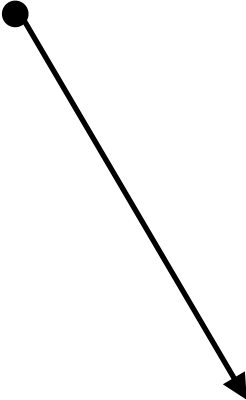
2

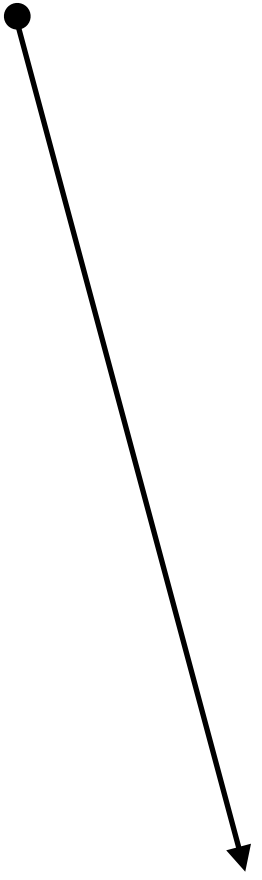
A02

Z	ZZZ
---	-----

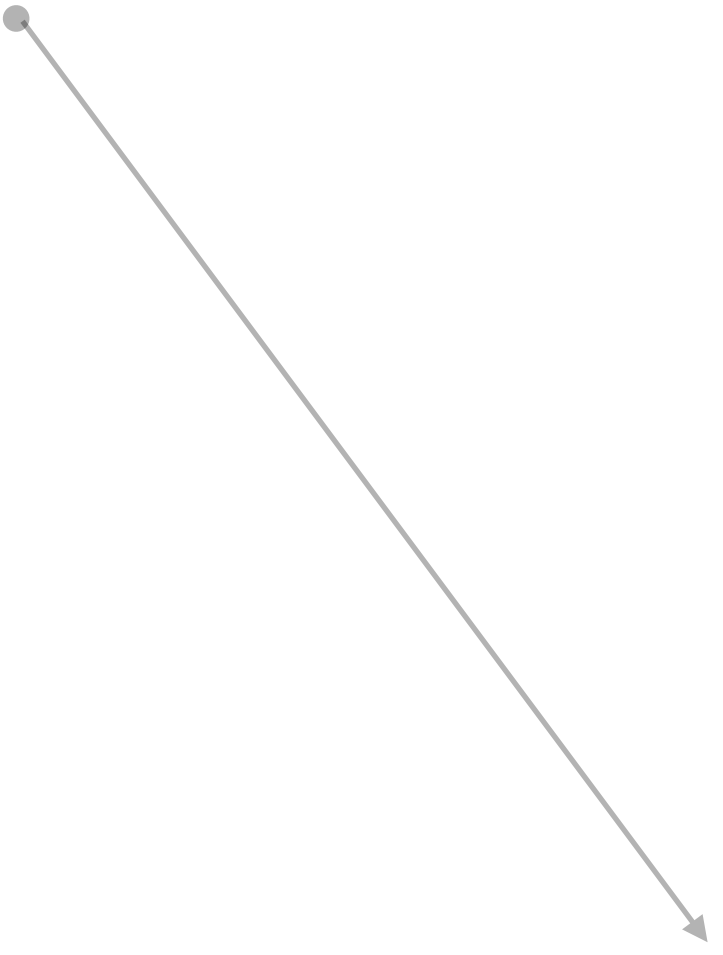













```

1  var x = 'xxx';
2
3  function outer() {
4      var y = 'yyy';
5
6      function inner() {
7          var z = 'zzz';
8
9          console.log(x + y + z);
10     }
11     inner();
12 }
13 outer();

```

실행순서

1. Global Object 생성
2. global EC 생성, 스택에 추가
3. scope chain 생성, 초기화
4. VO -> GO
5. outer 함수 선언처리
6. x 변수 선언처리
7. this value 연결
8. x 변수 값할당
9. outer 함수 실행
10. AO, scope chain 생성, 초기화
11. scope chain(1) -> GO
12. inner 함수 선언처리
13. y 변수 선언처리
14. this value 연결
15. y 변수 값할당
16. inner 함수 실행
17. AO, scope chain 생성, 초기화
18. scope chain(1, 2) 연결
19. z 변수 선언처리, 값할당
20. this value 연결

