

index.js →

Browser → JS engine. →

chrome v8

JIT

global

Execution context

```

console.log(x);
var x = 10;
var money = 50;
function fun(){
  console.log(a);
  var a = 10;
  console.log(x);
  console.log(money);
  var money = 50;
  console.log(money);
}
fun();
console.log(money);
console.log(a);
console.log('End')

```

undefined.

undefined

10

undefined

50

50

7 returning a is not defined.

lexical environment:

Local + parent

