

app.component.html

TS app.component.ts

TS hello.component.ts

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1 <hello name="{ { name } }">/hello</div>



```
10
11 ngOnInit() {
12   console.log(this.getNthFib(60));
13   console.log(this.test(6));
14   console.log(this.test(10));
15 }
16
17 private getNthFib(n) {
18   const fib = [0, 1];
19   function getFib(n) {
20     const nextFib = fib[fib.length - 1] + fib[fib.length - 2];
21     if (n > nextFib) {
```

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```
20     const nextFib = fib[fib.length - 1] + fib[fib.length - 2];
21     if (n > nextFib) {
22         fib.push(nextFib);
23         getFib(n);
24     }
25 }
26 getFib(n);
27 return fib;
28 }
29
30 private test(n) {
31     if (n < 2) return n;
```



```
25     }  
26     getFib(n);  
27     return fib;  
28 }  
29  
30 private test(n) {  
31     if (n < 2) return n;  
32     return this.test(n - 1) + this.test(n - 2);  
33 }  
34 }  
35
```

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```
1 import { Component, Input } from '@angular/core';
2
3 @Component({
4   selector: 'hello',
5   template: `<h1>tem {{name}}!</h1>`,
6   styles: [`h1 { font-family: Lato; }`]
7 })
8 export class HelloComponent {
9   @Input() name: string;
10 }
11
```

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