

# Stop Using Console.log



# console.table

JS



```
1  const user = [  
2    { id: 1, name: 'WDE' },  
3    { id: 2, name: 'dev' }  
4  ];  
5  
6  console.table(user)
```

## output

| Errors          | Warnings | Logs | Info           | Debug | CSS | XHR |
|-----------------|----------|------|----------------|-------|-----|-----|
| console.table() |          |      | console.js:6:9 |       |     |     |
| (index)         | id       | name |                |       |     |     |
| 0               | 1        | WDE  |                |       |     |     |
| 1               | 2        | dev  |                |       |     |     |



# console.time

JS

```
1 console.time('fetching')  
2 fetch("url")  
3 .then(() => console.timeEnd('fetched'))
```

## output

Errors (2) Warnings Logs Info Debug CSS

>> |fetched : 6334.200498434 ms



# console.dir

JS

```
1  const obj = {  
2      name: 'Amith',  
3      age: '21',  
4  }  
5  console.dir(obj);
```

## output

Errors Warnings Logs Info Debug CSS XHR

▼ Object { name: "Amith", age: "21" } console.js:36:9

- age: "21"
- name: "Amith"
- ▶ <prototype>: Object { ... }

# console.trace



JS

```
1  function fun1(){
2      console.trace();
3  }
4
5  function fun2(){
6      fun1();
7  }
8
9  fun2();
```

## output

| Errors | Warnings | Logs                                   | Info | Debug | CSS | XH |
|--------|----------|--|------|-------|-----|----|
|        |          | console.trace() console.js:23:13       |      |       |     |    |
|        |          | fun1 ...tagram/js/console.js:23        |      |       |     |    |
|        |          | fun2 ...tagram/js/console.js:27        |      |       |     |    |
|        |          | <anonymous> ...tagram/js/console.js:30 |      |       |     |    |

# console.assert

JS



```
1 const add = (a, b) => { return a - b }  
2 const result = add(2, 3);  
3 console.assert(result === 5, "Expected 5")
```

## output

Errors

Warnings

Logs

Info

Debug

CSS

XHTML

❗ Assertion failed: console.js:20:9  
Expected 5



# console.count

JS



```
1 function fun(x){  
2     console.count(x);  
3 }  
4  
5 fun("hi");  
6 fun("hi");  
7 fun("hi");
```

## output

| Errors | Warnings | Logs  | Info | Debug            | CSS | XHP |
|--------|----------|-------|------|------------------|-----|-----|
|        |          | hi: 1 |      | console.js:39:13 |     |     |
|        |          | hi: 2 |      | console.js:39:13 |     |     |
|        |          | hi: 3 |      | console.js:39:13 |     |     |

# console.clear

JS



```
1 console.log("pre message");  
2 console.clear();  
3 console.log("new message");
```

## output

| Errors | Warnings | Logs                 | Info | Debug           | CSS | XHR |
|--------|----------|----------------------|------|-----------------|-----|-----|
|        |          | Console was cleared. |      | console.js:47:9 |     |     |
|        |          | new message          |      | console.js:48:9 |     |     |





# console.group

JS

```
1 // group logs
2 console.group("Do This");
3 console.log("Follow");
4 console.log("like");
5 console.groupEnd();
```

## output

| Errors    | Warnings | Logs | Info | Debug | CSS | XHR             |
|-----------|----------|------|------|-------|-----|-----------------|
| ▼ Do This |          |      |      |       |     | console.js:9:9  |
| Follow    |          |      |      |       |     | console.js:10:9 |
| like      |          |      |      |       |     | console.js:11:9 |