

JavaScript if, switch, and loops

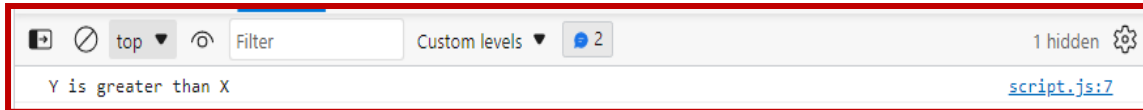
DIY - 18

edureka!

Problem Statement:

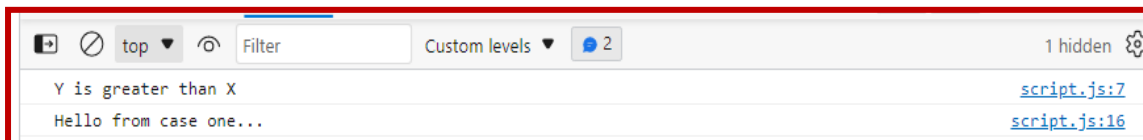
Q1. console.log which variable is holding the greater value using if statement where x = 10 and y = 20

The expected output is shown below.



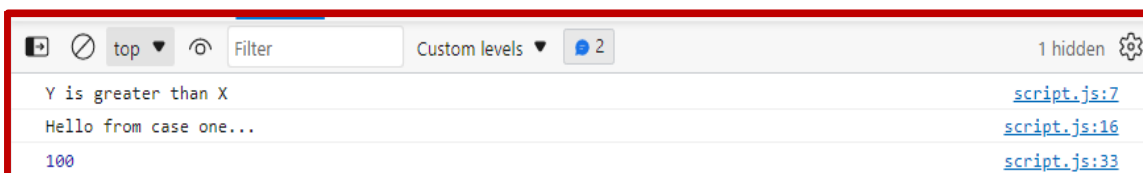
Q2. Pass a value to the switch case and console.log the text where z = 'one'.

The expected output is shown below.



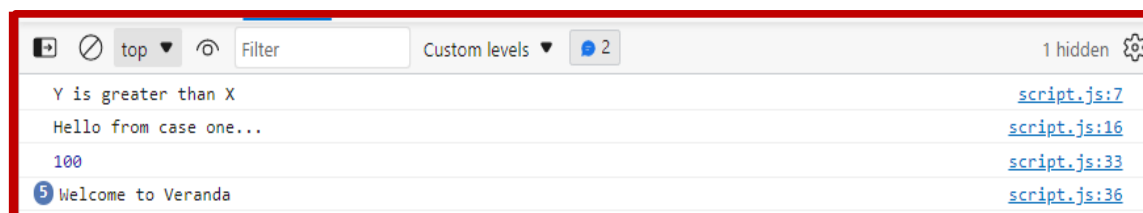
Q3. Create two variables k = 1, sum = 0; use a while loop to add 10 to the sum on each iteration and console.log the sum value.

The expected output is shown below.



Q4. Use a for loop to console.log any text five times.

The expected output is shown below.








Q5. Use a for of loop to console.log the order percentage using the given data.

```
const newObj = [  
  
  {  
  
    id: 1,  
  
    order: 'Below 500',  
  
    'order percentage': '10.05',  
    restaurant: 'Punjabi Tadka',  
  
  },  
  
  {  
  
    id: 2,  
  
    order: '500-1000',  
  
    'order percentage': '14.57',  
    restaurant: 'Punjabi Tadka',  
  
  },  
  
  {  
  
    id: 3,  
  
    order: '1000-1500',
```

```
        'order percentage': '15.08',  
        restaurant: 'Punjabi Tadka',  
    },  
  
    {  
  
        id: 4,  
  
        order: '1500-2000',  
  
        'order percentage': '22.11',  
        restaurant: 'Punjabi Tadka',  
    },  
  
    {  
  
        id: 5,  
  
        order: 'Above 2000',  
  
        'order percentage': '38.19',  
        restaurant: 'Punjabi Tadka',  
    },  
  
];
```

The expected output is shown below.

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		top ▼		Filter	Custom levels ▼	 2	1 hidden 
				Y is greater than X		script.js:7	
				Hello from case one...		script.js:16	
				100		script.js:33	
5				Welcome to Veranda		script.js:36	
				10.05		script.js:73	
				14.57		script.js:73	
				15.08		script.js:73	
				22.11		script.js:73	
				38.19		script.js:73	