

# Data Analysis

Minimum correlation =

90 journal entries and 26 events

carrot: 0.0141 16

exercise: 0.0686 10

weekend: 0.1372 30

bread: -0.0758 8

pudding: -0.0648 6

brushed teeth: -0.3805 64

touched tree: -0.0808 9

nachos: -0.0704 7

cycling: -0.0808 9

brussel sprouts: -0.0523 4

ice cream: -0.0808 9

computer: 0.0686 10

potatoes: -0.0857 10

candy: 0.1296 6

dentist: -0.0366 2

running: -0.0905 11

pizza: 0.0686 10

work: -0.1372 60

beer: -0.0523 4

cauliflower: -0.0808 9

lasagna: 0.0808 9

lettuce: -0.0704 7

television: -0.0808 9

spaghetti: 0.2425 9

reading: 0.1107 7

peanuts: 0.5903 13

DevTools is now available in Turkish! Always match Chrome's language Switch DevTools to Turkish Don't show again

Elements Console Sources Network Performance Memory Application Security Lighthouse AdBlock

top Filter

Default levels 1 Issue: 1

Error with Permissions-Policy header: Unrecognized feature: 'interest-cohort'.

```
> function analyze(min=0) {
  var dict={};
  for (let entry of JOURNAL){
    for (let e of entry.events){
      dict[e]=dict[e]?dict[e]:0;dict[e]=dict[e]+1 ;
    }
  } console.log(dict)
  let a = [];
  for (let evt of EVENTS) {
    let cor = phi(tableFor(evt));
    if (Math.abs(cor) > min)
      console.log(evt);
    a.push(evt +" "+cor.toFixed(4)+" "+dict[evt]);
  }
  return a
}
```

< undefined

> {carrot: 16, exercise: 10, weekend: 30, bread: 8, pudding: 6, ...}

brushed teeth

peanuts

>

VM2269:7

VM2269:12

VM2269:12

```
> range = function(start, finish , iterate) { let return_array=[]; for (let i=start; i<=finish; i+= iterate? iterate:1){return_array.push(i)} return return_array;}
< f (start, finish , iterate) { let return_array=[]; for (let i=start; i<=finish; i+= iterate? iterate:1){return_array.push(i)} return return_array;}

> sum = function(number_array) {let sum =0; number_array.forEach(element => sum+=element); return sum;}
< f (number_array) {let sum =0; number_array.forEach(element => sum+=element); return sum;}

> console.log(range(1, 10));
  ► (10) [1, 2, 3, 4, 5, 6, 7, 8, 9, 10] VM355:1
< undefined

> console.log(range(1, 10, 3));
  ► (4) [1, 4, 7, 10] VM374:1
< undefined

> console.log(range(1, 10, 5));
  ► (2) [1, 6] VM391:1
< undefined

> console.log(sum(range(1, 10)));
  55 VM404:1
< undefined

> console.log(sum(range(1, 10, 4)));
  15 VM419:1
< undefined

> |
```