

Json path finder good for finding the json path.

```
1 describe("Parsing JSON Responce",()=>{
2
3
4     it("Parsing simple JSON response",()=>{
5
6         cy.request(
7             {
8                 method: 'GET',
9                 url: "https://fakestoreapi.com/products",
10            })
11        .then((response)=>{
12            expect(response.status).to.equal(200)
13            expect(response.body[0].id).to.equal(1)
14            expect(response.body[0].title).to.
15            equal("Fjallraven - Foldsack No. 1 Backpack, Fits 15 Laptops")
16            expect(response.body[0].price).to.equal(109.95)
17            expect(response.body[0].rating.rate).to.equal(3.9)
18
19            expect(response.body[19].id).to.equal(20)
20            expect(response.body[19].title).to.
21            equal("DANVOUY Womens T Shirt Casual Cotton Short")
22            expect(response.body[19].price).to.equal(12.99)
23            expect(response.body[19].rating.rate).to.equal(3.6)
24        })
25    })
26 })
```

```
1 //for complex json.
2 //traverse the entire json.
3 //retrieve the data we want.
4 //apply assertions.
5 //we need to use looper concept.
6
7
8 //find the price for every product.
9 //then find the total of all price.
10 it.only("Parsing complex JSON response",()=>{
11
12     let totalprice=0;
13     cy.request(
14         {
15             method: 'GET',
16             url: "https://fakestoreapi.com/products",
17             //limit is like sql limit.
18             qs:{limit:3}
19
20         })
21     .then((response)=>{
22         expect(response.status).to.equal(200)
23
24         response.body.forEach(element => {
25             totalprice=totalprice+element.price;
26         });
27         //expect(totalprice).to.equal(899.23); // limit 5
28         expect(totalprice).to.equal(188.24); // limit 3
29     })
30 })
31
32
33 })
```