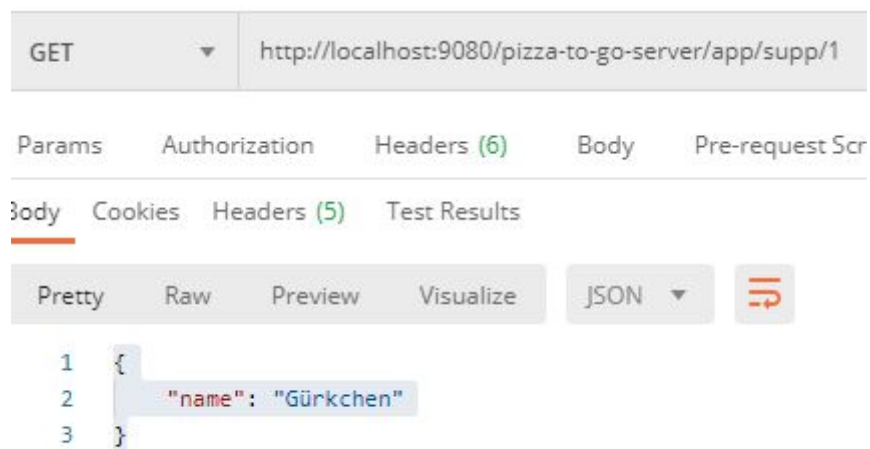


REST-API Pizza-Shop

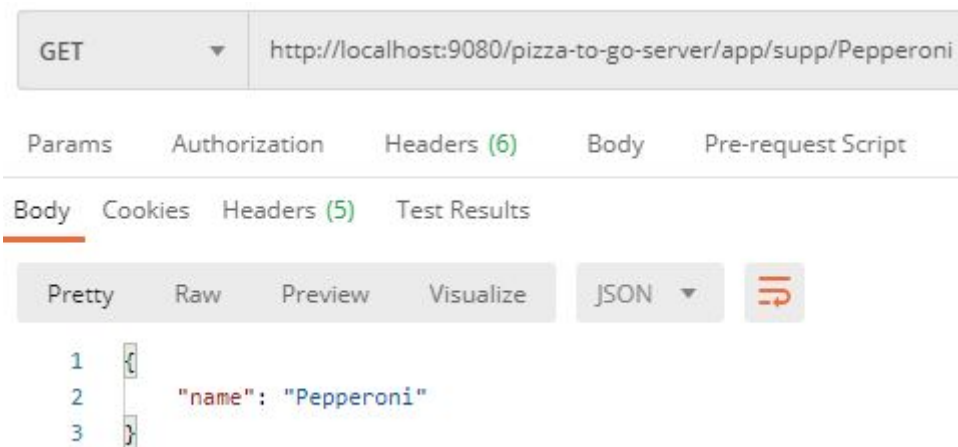
GET-Methoden liefern keine Nested-Json zurück!!

Supplements:

- POST: `http://localhost:9080/pizza-to-go-server/app/supp/add?name=Zwiebel`
legt ein Supplement mit name = Zwiebel an
- GET:
 - `http://localhost:9080/pizza-to-go-server/app/supp/1`
gibt Supplement mit id = 1 als JSON zurück



- `http://localhost:9080/pizza-to-go-server/app/supp/Pepperoni`
liefert ein Supplement mit dem Namen Gürkchen zurück



Pizza:

- POST: <http://localhost:9080/pizza-to-go-server/app/pizzas/addJson>
mit folgendem JSON-Body:

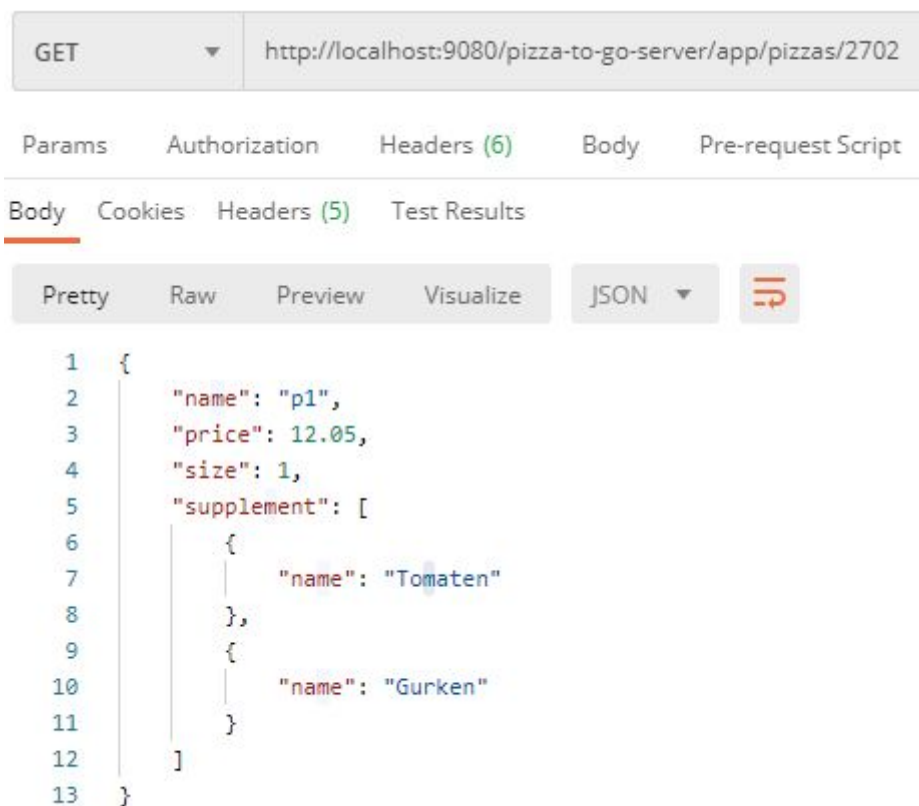
```
{  
  "name": "Salami",  
  "price": 12.05,  
  "size": 1,  
  "supplement": [  
    {  
      "name": "Tomaten"  
    },  
    {  
      "name": "Gurken"  
    }  
  ]  
}
```

legt eine neue Pizza Salami an. Supplements werden der DB hinzugefügt

- GET:

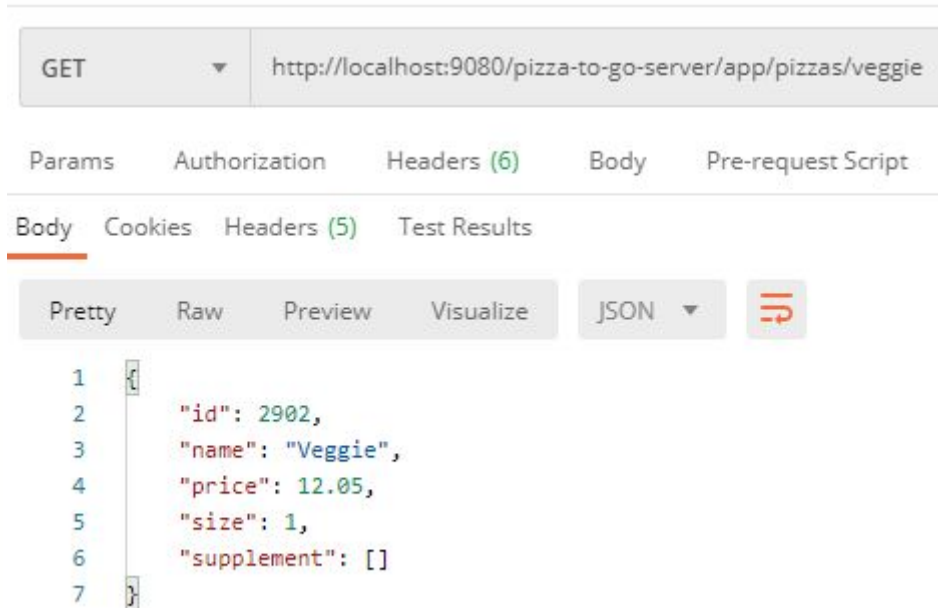
→ <http://localhost:9080/pizza-to-go-server/app/pizzas/2702>

gibt Pizza mit id = 2702 aus



→ <http://localhost:9080/pizza-to-go-server/app/pizzas/veggie>

gibt pizza mit name = veggie aus



The screenshot shows a web browser's developer tools interface. At the top, a GET request is shown to the URL `http://localhost:9080/pizza-to-go-server/app/pizzas/veggie`. Below the request bar, there are tabs for Params, Authorization, Headers (6), Body, and Pre-request Script. The 'Body' tab is selected and highlighted with an orange underline. Within the 'Body' tab, there are sub-tabs for Body, Cookies, Headers (5), and Test Results. The 'Body' sub-tab is also highlighted. Below these sub-tabs, there are buttons for Pretty, Raw, Preview, and Visualize, followed by a dropdown menu set to 'JSON' and a red icon. The main area displays the JSON response body, which is formatted as follows:

```
1 {
2   "id": 2902,
3   "name": "Veggie",
4   "price": 12.05,
5   "size": 1,
6   "supplement": []
7 }
```

Orders:

- POST: <http://localhost:9080/pizza-to-go-server/app/orders/addJson>
mit folgendem JSON-Body:

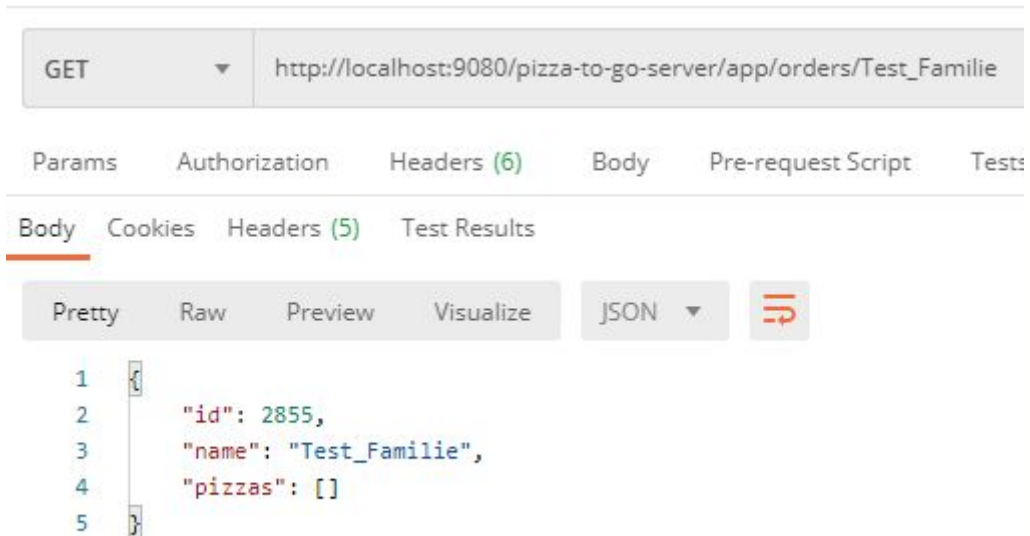
```
{
  "name": "Test_Familie",
  "pizzas": [
    {
      "name": "p1",
      "price": 12.05,
      "size": 1,
      "supplement": [
        {
          "name": "Tomaten"
        },
        {
          "name": "Gurken"
        }
      ]
    }
  ],
  {
    "name": "p2",
    "price": 12.15,
    "size": 1,
    "supplement": []
  }
]
```

legt eine neue Order an und gibt diese auch als JSON zurück.

- GET:

→ http://localhost:9080/pizza-to-go-server/app/orders/Test_Familie

gibt Order mit name = TestFamilie als JSON-Obj aus



→ <http://localhost:9080/pizza-to-go-server/app/orders/2701>

gibt Order mit id = 2701 als JSON-String zurück

GET http://localhost:9080/pizza-to-go-server/app/orders/2701

Params Authorization Headers (6) Body Pre-request Script

Body Cookies Headers (5) Test Results

Pretty Raw Preview Visualize JSON

```
1 {
2   "id": 2701,
3   "name": "Familie Hans",
4   "pizzas": [
5     {
6       "id": 2702,
7       "name": "p1",
8       "price": 12.05,
9       "size": 1,
10      "supplement": [
11        {
12          "name": "Tomaten"
13        },
14        {
15          "name": "Gurken"
16        }
17      ]
18    },
19    {
20      "id": 2705,
21      "name": "p2",
22      "price": 12.15,
23      "size": 1,
24      "supplement": []
25    }
26  ]
27 }
```