## **Testing Backend API**

1. Menampilkan seluruh data dalam bentuk JSON

https://jsonplaceholder.typicode.com/posts/

Perintah ini digunakan untuk menampilkan seluruh data dalam bentuk JSON

```
Body Cookies Headers (24) Test Results
 Pretty
                                                                                                Q
      [
   1
   2
   3
              "userId": 1,
              "id": 1,
   4
             "title": "sunt aut facere repellat provident occaecati excepturi optio reprehenderit",
              "body": "quia et suscipit\nsuscipit recusandae consequuntur expedita et cum\nreprehenderit
   6
                 molestiae ut ut quas totam\nnostrum rerum est autem sunt rem eveniet architecto'
   8
```

2. Menampilkan data dengan ID tertentu

https://jsonplaceholder.typicode.com/posts/88

Perintah ini digunakan untuk mengambil data yang memilik ID 88

```
Cookies Headers (24) Test Results
                                                                         (A 200 OK 49 ms 1.12 KB Save as Example
Body
  Pretty
                   Preview
                              Visualize
                                                                                                              I
   1
   2
            "userId": 9,
           "id": 88,
   3
            "title": "sapiente omnis fugit eos",
   4
   5
            "body": "consequatur omnis est praesentium\nducimus non iste\nneque hic deserunt\nvoluptatibus veniam
```

3. Menambahkan post baru

```
New Collection / New Request
                                                                                           Save
                                                                                                          Send
POST
               https://jsonplaceholder.typicode.com/posts
                                            Pre-request Script
                                    Body •
                                                                                                              Cookies
none
        ● form-data ● x-www-form-urlencoded ● raw ● binary ● GraphQL
                                                                           JSON
                                                                                                             Beautify
 2
         "userId": 10,
         "id": 101,
 3
         "title": - "sunt-aut-facere-repellat-provident-occaecati-excepturi-optio-reprehenderit",
 5
         "body": "quia et suscipit\nsuscipit recusandae consequuntur expedita et cum\nreprehenderit molestiae
             ut.ut.quas.totam\nnostrum.rerum.est.autem.sunt.rem.eveniet.architecto"
       3
```

## Menambahkan post baru dengan userId 10 dan id 101

```
Cookies Headers (24) Test Results
                                                                     201 Created 552 ms 1.31 KB  Save as Example
Body
  Pretty
           Raw
                   Preview
                              Visualize
                                                                                                             2
            "userId": 10,
   3
            "id": 101,
            "title": "sunt aut facere repellat provident occaecati excepturi optio reprehenderit",
   4
            "body": "quia et suscipit\nsuscipit recusandae consequuntur expedita et cum\nreprehenderit molestiae ut
               ut quas totam\nnostrum rerum est autem sunt rem eveniet architecto'
```

## 4. Update post pada ID tertentu

```
PUT
             https://jsonplaceholder.typicode.com/posts/100
                                                                                           Send
       Authorization
                  Headers (8)
                              Body •
                                                            Settings
                                                                                              Cookies
none
       Beautify
 2
        "userId": 10,
        "id": 100,
 3
        "title": "Testing Backend API - Alfredo Adiyasa",
        "body": - "cupiditate quo est a modi nesciunt soluta\nipsa voluptas error itaque dicta in\nautem qui
 5
           minus magnam et distinctio eum\naccusamus ratione error aut"
```

## Melakukan update post pada userId 10 dan id 100

```
Cookies Headers (23)
                           Test Results
                                                                         (A 200 OK 626 ms 1.17 KB
                                                                                                   Save as Example
Body
  Pretty
                              Visualize
                                                                                                              1
            "userId": 10,
   2
   3
            "id": 100,
            "title": "Testing Backend API - Alfredo Adiyasa",
            "body": "cupiditate quo est a modi nesciunt soluta\nipsa voluptas error itaque dicta in\nautem qui
   5
               minus magnam et distinctio eum\naccusamus ratione error aut"
   6
```

5. Menghapus post pada ID tertentu



Melakukan DELETE pada post dengan id 100