2311104014

Farrel Izaz Yuwono

JM 09 Mahasiswa

GET ALL MAHASISWA

Curl
```
curl -X 'GET' \
  'http://localhost:3000/api/mahasiswa' \
  -H 'accept: application/json'
```

Request URL
```
http://localhost:3000/api/mahasiswa
```

Server response

Code	Details
200	Response body

```
[
  {
    "name": "Daffa Rizky Alfarizi",
    "nim": "2311104110",
    "course": [
      "AI Fundamentals",
      "Data Mining"
    ],
    "year": 2022
  },
  {
    "name": "Nadira Fathia Nurhaliza",
    "nim": "2311104111",
    "course": [
      "Mobile Development",
      "UI/UX Research"
    ],
    "year": 2023
  },
  {
    "name": "Rizwan Hakim Maulana",
    "nim": "2311104112",
    "course": [
      "Backend API",
      "Cloud Infrastructure"
    ],
    "year": 2024
  },
```

POST MAHASISWA

Request body required   application/json ∨

```
{
  "name": "zaz",
  "nim": "23213234",
  "course": [
    "string"
  ],
  "year": 2023
}
```

Execute	Clear

Responses

Curl
```
curl -X 'POST' \
  'http://localhost:3000/api/mahasiswa' \
  -H 'accept: */*' \
  -H 'Content-Type: application/json' \
  -d '{
  "name": "zaz",
  "nim": "23213234",
  "course": [
    "string"
  ],
  "year": 2023
}'
```

Seteletah POST

```
Curl

curl -X 'GET' \
  'http://localhost:3000/api/mahasiswa' \
  -H 'accept: application/json'
```

Request URL

```
http://localhost:3000/api/mahasiswa
```

Server response

Code	Details
200	Response body

```
    "year": 2023
  },
  {
    "name": "Yusuf Alfan Pradipta",
    "nim": "2311104114",
    "course": [
      "Game Development",
      "Software Testing"
    ],
    "year": 2022
  },
  {
    "name": "zaz",
    "nim": "23213234",
    "course": [
      "string"
    ],
    "year": 2023
  },
  {
    "name": "zaz",
    "nim": "23213234",
    "course": [
      "string"
    ],
    "year": 2023
  }
]
```

GET index 3

Request URL

```
http://localhost:3000/api/mahasiswa/3
```

Server response

Code	Details
200	Response body

```
{
  "name": "Syifa Rahmania Aulia",
  "nim": "2311104113",
  "course": [
    "Cyber Defense",
    "Network Security"
  ],
  "year": 2023
}
```

DELETE index 2

Request URL

```
http://localhost:3000/api/mahasiswa/3
```

Server response

Code	Details
200	Response body

```
{
  "name": "Syifa Rahmania Aulia",
  "nim": "2311104113",
  "course": [
    "Cyber Defense",
    "Network Security"
  ],
  "year": 2023
}
```

GET ALL setelah delete index 2

http://localhost:3000/api/mahasiswa

Server response

Code	Details
200	Response body

```
[
  {
    "name": "Daffa Rizky Alfarizi",
    "nim": "2311104110",
    "course": [
      "AI Fundamentals",
      "Data Mining"
    ],
    "year": 2022
  },
  {
    "name": "Nadira Fathia Nurhaliza",
    "nim": "2311104111",
    "course": [
      "Mobile Development",
      "UI/UX Research"
    ],
    "year": 2023
  },
  {
    "name": "Yusuf Alfan Pradipta",
    "nim": "2311104114",
    "course": [
      "Game Development",
      "Software Testing"
    ],
    "year": 2022
  },
```

Download

Response headers