FastAPI 0.1.0 OAS 3.1

/openapi.json

default ∧

GET / Read Root ∨

POST /diabetes_prediction Diabetes Predd ∧

Parameters

Cancel   Reset
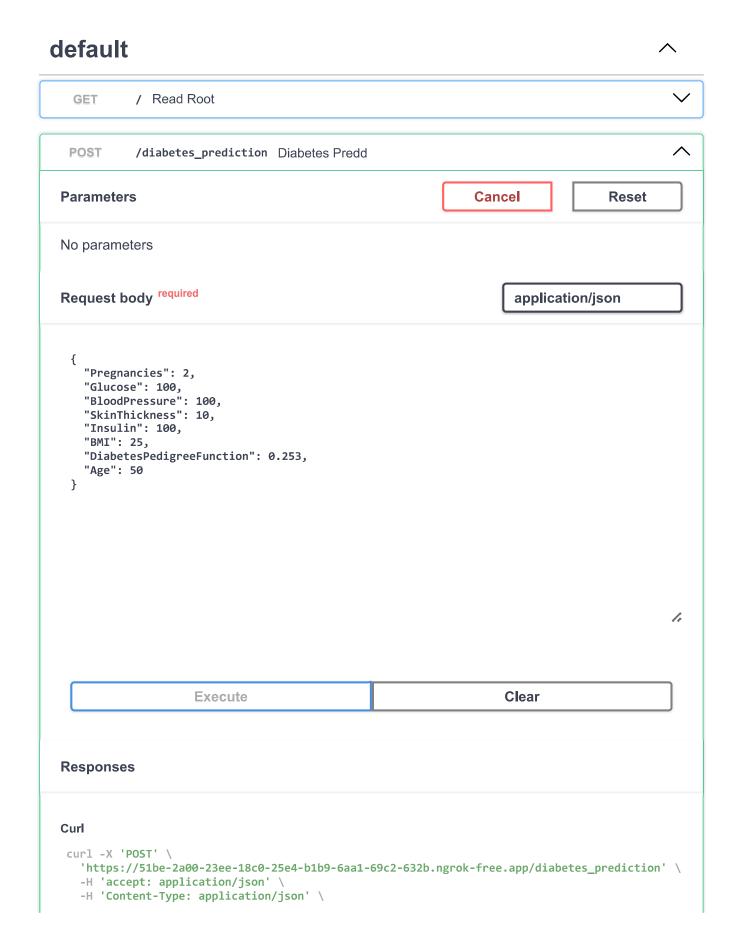
No parameters

Request body required

application/json

```
{
  "Pregnancies": 2,
  "Glucose": 100,
  "BloodPressure": 100,
  "SkinThickness": 10,
  "Insulin": 100,
  "BMI": 25,
  "DiabetesPedigreeFunction": 0.253,
  "Age": 50
}
```

Execute   Clear

Responses

Curl

```
curl -X 'POST' \
  'https://51be-2a00-23ee-18c0-25e4-b1b9-6aa1-69c2-632b.ngrok-free.app/diabetes_prediction' \
  -H 'accept: application/json' \
  -H 'Content-Type: application/json' \
```

```
  -d '{
  "Pregnancies": 2,
  "Glucose": 100,
  "BloodPressure": 100,
  "SkinThickness": 10,
  "Insulin": 100,
  "BMI": 25,
  "DiabetesPedigreeFunction": 0.253,
  "Age": 50
}'
```

Request URL

https://51be-2a00-23ee-18c0-25e4-b1b9-6aa1-69c2-632b.ngrok-free.app/diabetes_prediction

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Server response

Code	Details
200	**Response body**

```
"The person is diabetic"
```

Download

Response headers

```
access-control-allow-credentials: true
access-control-allow-origin: https://51be-2a00-23ee-18c0-25e4-b1b9-6aa1-69c2-
632b.ngrok-free.app
content-length: 24
content-type: application/json
date: Sun,08 Jun 2025 10:21:31 GMT
ngrok-agent-ips: 2a00:23ee:1178:5baf:757a:7f34:f4b:1fa8
server: uvicorn
vary: Origin
```

Responses

Code	Description	Links
200	Successful Response	*No links*

Media type

application/json

Controls `Accept` header.

Example Value Schema

```
"string"
```

Code	Description	Links
422	Validation Error	*No links*

Media type

application/json

Example Value Schema

```
{
  "detail": [
```

Code	Description		Links

```
        {
          "loc": [
            "string",
            0
          ],
          "msg": "string",
          "type": "string"
        }
      ]
    }
```

| GET | /favicon.ico | Favicon | ⌄ |

Schemas ⌃

HTTPValidationError ›   Expand all   **object**

ValidationError ›   Expand all   **object**

Model_input ›   Expand all   **object**

```
        {
          "loc": [
            "string",
            0
          ],
          "msg": "string",
          "type": "string"
```