

FastAPI - Swagger UI

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→ ↻ ⓘ 127.0.0.1:8000/docs#/

FastAPI

0.1.0

OAS 3.1

/openapi.json

default

POST

/calcular-imc

Calcular Imc

POST

/generate-text

Generate Text

GET

/text-classification

Text Classification

GET

/par-impar

Par Impar

GET

/multiplicacion

Multiplicacion

Schemas

HTTPValidationError >

Expand all

object

..

1.

127.0.0.1:8000/docs#/default/calcular\_imc\_calcular\_imc\_post

POST /calcular-imc Calcular Imc

Parameters

Cancel

Reset

No parameters

Request body required

application/json

```
{
  "height": 1.8,
  "weight": 70
}
```

Execute

Clear

Responses

Curl

```
curl -X 'POST' \
  'http://127.0.0.1:8000/calcular-imc' \
  -H 'accept: application/json' \
  -H 'Content-Type: application/json' \
  -d '{
    "height": 1.8,
    "weight": 70
  }'
```

Request URL

http://127.0.0.1:8000/calcular-imc

Server response

Code Details

200

Response body

```
{
  "mensaje": "Tu índice de masa corporal (IMC) es: 21.60"
}
```



Download

Response headers

```
content-length: 57
content-type: application/json
```

2.

default/generate\_text\_generate\_text\_post

POST /calculate-imc Calculate Imc

POST /generate-text Generate Text

Parameters

Name	Description
prompt <small>* required</small>	
string	tell me a story
(query)	

ExecuteClear

Cancel

Responses

Curl

curl -X 'POST' \n'http://127.0.0.1:8000/generate-text?prompt=tell%20me%20a%20story' \n-H 'accept: application/json' \n-d ''

Request URL

http://127.0.0.1:8000/generate-text?prompt=tell%20me%20a%20story

Server response

Code	Details
200	<div><div>Response body</div><div>{\n  "texto_generado": "tell me a story:\\n\\nBolton-born, British, U.S.-born, British-educated immigrant. A frequent reader of The Times.\\n\\n\\nI have read all five books by the same author, and all five books"\n}</div><div>Download</div></div> <div><div>Response headers</div><div>content-length: 204\ncontent-type: application/json\ndate: Sat, 22 Feb 2025 17:50:47 GMT\nserver: unicorn</div></div>

Response

Code	Description	Links
200	Successful Response	No links

Media type

application/json

Controls Accept header

Example Value | Schema

"string"

3.

Swagger UI

127.0.0.1:8000/docs#/default/text\_classification\_text\_classification\_get

GET /text-classification Text Classification

Parameters

Name	Description
<b>prompt</b> * required string (query)	<div>Curry makes history as Warriors beat Kings</div>

ExecuteClear

Responses

Curl

```
curl -X 'GET' \
'http://127.0.0.1:8000/text-classification?prompt=Curry%20makes%20history%20as%20Warriors%20beat%20Kings' \
-H 'accept: application/json'
```

Request URL

```
http://127.0.0.1:8000/text-classification?prompt=Curry%20makes%20history%20as%20Warriors%20beat%20Kings
```

Server response

Code	Details
200	<div>Response body</div> <pre>{   "clasificación": "sports",   "confianza": 0.9785293936729431 }</pre>

agget on

127.0.0.1:8000/docs#/default/text\_classification\_text\_classification\_get

#### Server response

Code	Details
------	---------

200	
-----	--

#### Response body

```
{
  "clasificación": "sports",
  "confianza": 0.9785293936729431
}
```

#### Response headers

```
content-length: 58
content-type: application/json
date: Sat, 22 Feb 2025 17:52:15 GMT
server: uvicorn
```

#### Responses

Code	Description
------	-------------

200	
-----	--

#### Successful Response

Media type

application/json

Controls Accept header.

Example Value | Schema

```
"string"
```

422	
-----	--

#### Validation Error

Media type

application/json

Example Value | Schema

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

4.

FastAPI - Swagger UI

127.0.0.1:8000/docs#/default/par\_impar\_par\_impar\_get

GET /par-impar Par Impar

Parameters

Name	Description
<b>number</b> * required integer (query)	<input type="text" value="43"/>

Execute

Clear

Responses

Curl

```
curl -X 'GET' \
'http://127.0.0.1:8000/par-impar?number=43' \
-H 'accept: application/json'
```

Request URL

```
http://127.0.0.1:8000/par-impar?number=43
```

Server response

Code	Details
200	Response body

get ui

127.0.0.1:8000/docs#/default/par\_impar\_par\_impar\_get

#### Curl

```
curl -X 'GET' \
  'http://127.0.0.1:8000/par-impar?number=43' \
  -H 'accept: application/json'
```

#### Request URL

http://127.0.0.1:8000/par-impar?number=43

#### Server response

Code	Details
------	---------

200	
-----	--

#### Response body

```
{
  "Número": 43,
  "Tipo": "impar"
}
```

#### Response headers

```
content-length: 29
content-type: application/json
date: Sat, 22 Feb 2025 18:14:53 GMT
server: uvicorn
```

#### Responses

Code	Description
------	-------------

200	
-----	--

Successful Response

Media type

application/json

Controls Accept header.

Example Value | Schema

```
"string"
```

5.

I - Swagger UI

x +

127.0.0.1:8000/docs#/default/multiplicacion\_multiplicacion\_get

GET /multiplicacion Multiplicacion

### Parameters

Name	Description
------	-------------

<b>number1</b> * required integer (query)	<input type="text" value="3"/>
---	--------------------------------

<b>number2</b> * required integer (query)	<input type="text" value="4"/>
---	--------------------------------

Execute

Clear

### Responses

Curl

```
curl -X 'GET' \
  'http://127.0.0.1:8000/multiplicacion?number1=3&number2=4' \
  -H 'accept: application/json'
```

Request URL

```
http://127.0.0.1:8000/multiplicacion?number1=3&number2=4
```

Server response

Code	Details
------	---------



127.0.0.1:8000/docs#/default/multiplicacion\_multiplicacion\_get

## Responses

### Curl

```
curl -X 'GET' \
  'http://127.0.0.1:8000/multiplicacion?number1=3&number2=4' \
  -H 'accept: application/json'
```

### Request URL

http://127.0.0.1:8000/multiplicacion?number1=3&number2=4

### Server response

#### Code

#### Details

200

#### Response body

```
{
  "Resultado": 12
}
```

#### Response headers

```
content-length: 16
content-type: application/json
date: Sat, 22 Feb 2025 18:16:16 GMT
server: uvicorn
```

## Responses

#### Code

#### Description

200

Successful Response

#### Media type

application/json

Controls Accept header.