

DAY_18

CALCULATOR

default



GET

/calculate/{operand1}/{operation}
/{operand2}

Calculate



Parameters

Cancel

Name

Description

operand1 * required
number
(path)

10

operation * required
string
(path)

*

operand2 * required
number
(path)

2

Execute

Clear

Responses

Curl

```
curl -X 'GET' \
  'http://127.0.0.1:8001/calculate/10/%2A/2' \
  -H 'accept: application/json'
```



Request URL

```
http://127.0.0.1:8001/calculate/10/%2A/2
```

Server response

Code

Details

200

Response body

```
{
  "operand1": 10,
  "operand2": 2,
  "operation": "*",
  "result": 20
}
```



Download

Response headers

```
content-length: 62
content-type: application/json
date: Mon, 17 Jun 2024 09:20:27 GMT
server: uvicorn
```

```
INFO: 127.0.0.1:59776 - "GET /calculate/10/%2A/2 HTTP/1.1" 200 OK
```

FILE CREATION

default



POST

/create-file/{relative_path}
/{file_name}

Create File



Parameters

Cancel

Name

Description

relative_path * required

string
(path)

day_18

file_name * required

string
(path)

hello.txt

Execute

Clear

Responses

Curl

```
curl -X 'POST' \  
  'http://127.0.0.1:8001/create-file/day_18/hello.txt' \  
  -H 'accept: application/json' \  
  -d ''
```



Request URL

http://127.0.0.1:8001/create-file/day_18/hello.txt

Server response

Code

Details

200

Response body

```
{  
  "message": "File 'C:\\Users\\Rishi\\OneDrive\\Desktop\\GEN AI PYTHON  
\\day_18\\hello.txt' created successfully."  
}
```



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Response headers

```
content-length: 112  
content-type: application/json  
date: Mon, 17 Jun 2024 09:02:39 GMT  
server: uvicorn
```

Responses

Code	Description	Links
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200	Successful Response	No links
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Media type

application/json

▼

Controls Accept header.

Example Value | Schema

```
"string"
```

422	Validation Error	No links
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Media type


application/json

▼

Example Value | Schema

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

Name	Date modified	Type	Size
 _pycache_	14-06-2024 10:02	File folder	
 day_18	17-06-2024 14:32	File folder	
 create_dir	12-06-2024 21:02	Python Source File	2 KB
 pokemon	11-06-2024 20:52	Python Source File	1 KB

Name	Date modified	Type	Size
 hello	17-06-2024 14:32	Text Document	0 KB

FILES LIST

POST /list-files/{relative_path} List Files ^

Parameters

Cancel

Name	Description
relative_path * required	
string (path)	<input type="text" value="day_18"/>

Execute

Clear

Responses

Curl

```
curl -X 'POST' \
  'http://127.0.0.1:8001/list-files/day_18' \
  -H 'accept: application/json' \
  -d ''
```

Request URL

http://127.0.0.1:8001/list-files/day_18

Server response

Code	Details
200	<div><div>Response body</div><pre>{ "files": ["hello.txt"] }</pre><div><div></div><div>Download</div></div></div> <div><div>Response headers</div><pre>content-length: 23 content-type: application/json date: Mon, 17 Jun 2024 09:06:56 GMT server: uvicorn</pre></div>

```
INFO:      127.0.0.1:59694 - "POST /create-file/day_18/hello.txt HTTP/1.1" 200 OK
INFO:      127.0.0.1:59710 - "POST /list-files/day_18 HTTP/1.1" 200 OK
```