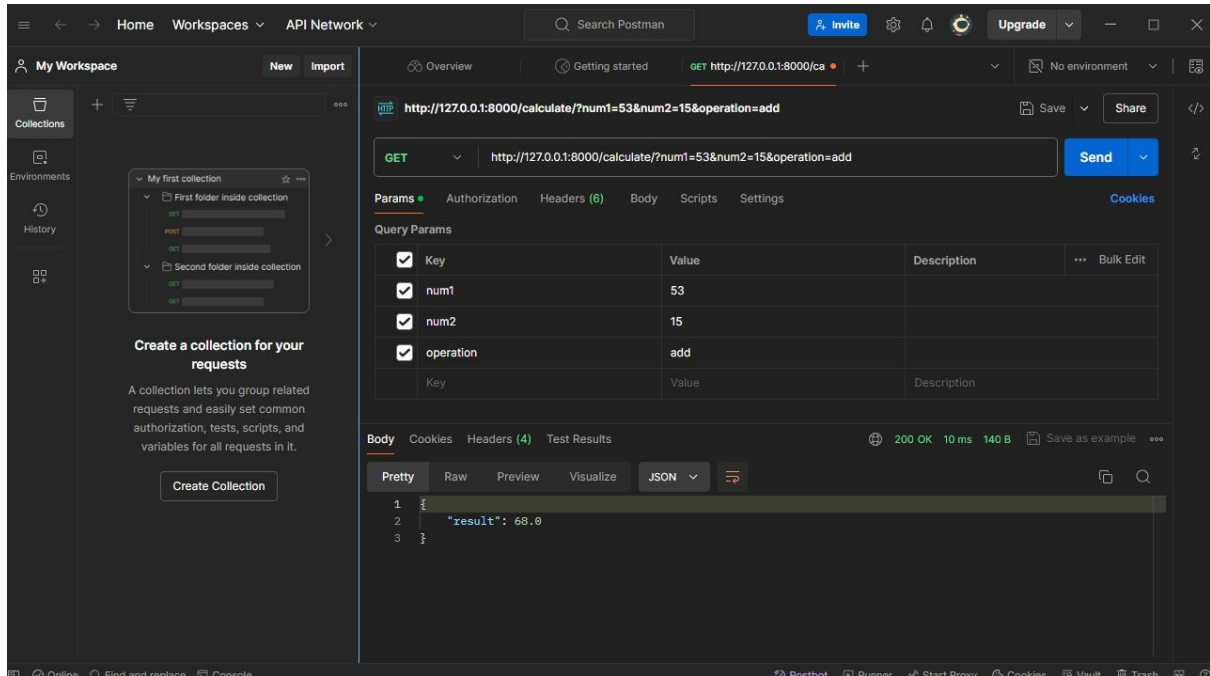


# DAY 18

## ADD



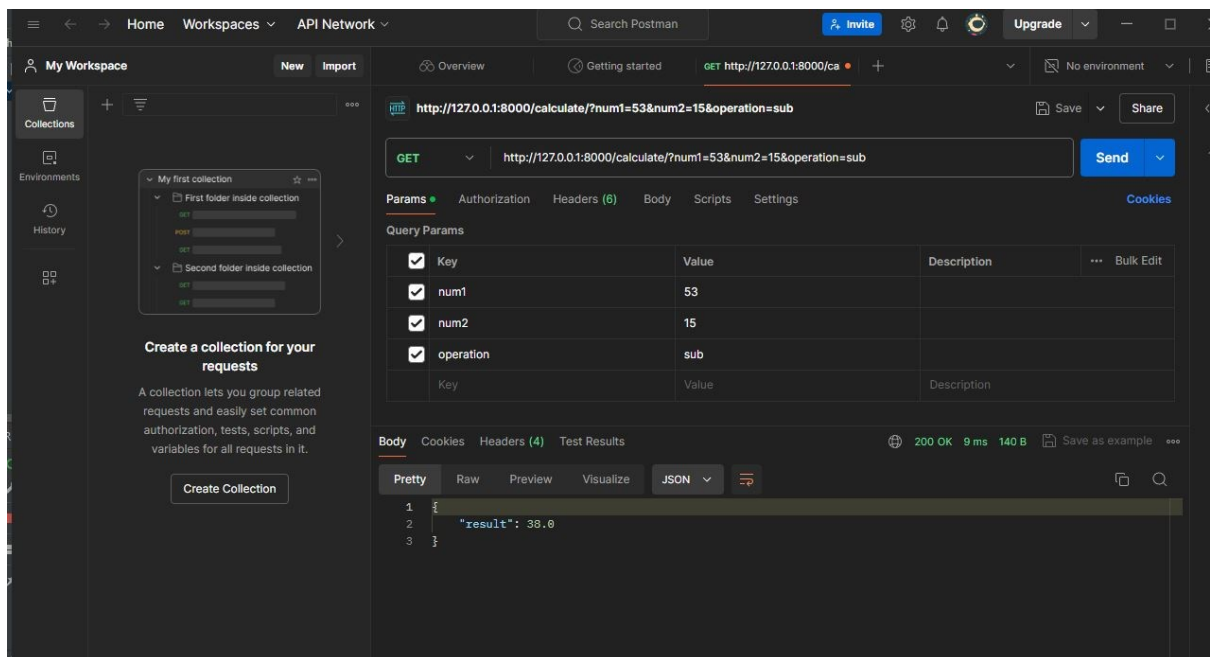
The screenshot shows the Postman application interface. On the left, the 'My Workspace' sidebar displays a 'Collections' section with a 'My first collection' containing two folders. The main panel shows a GET request to `http://127.0.0.1:8000/calculate/?num1=53&num2=15&operation=add`. The 'Params' tab is active, showing a table of query parameters. The 'Body' tab is also visible, showing a JSON response: `{ "result": 68.0 }`.

Key	Value	Description
num1	53	
num2	15	
operation	add	

Response Body (JSON):

```
{  "result": 68.0}
```

## SUB



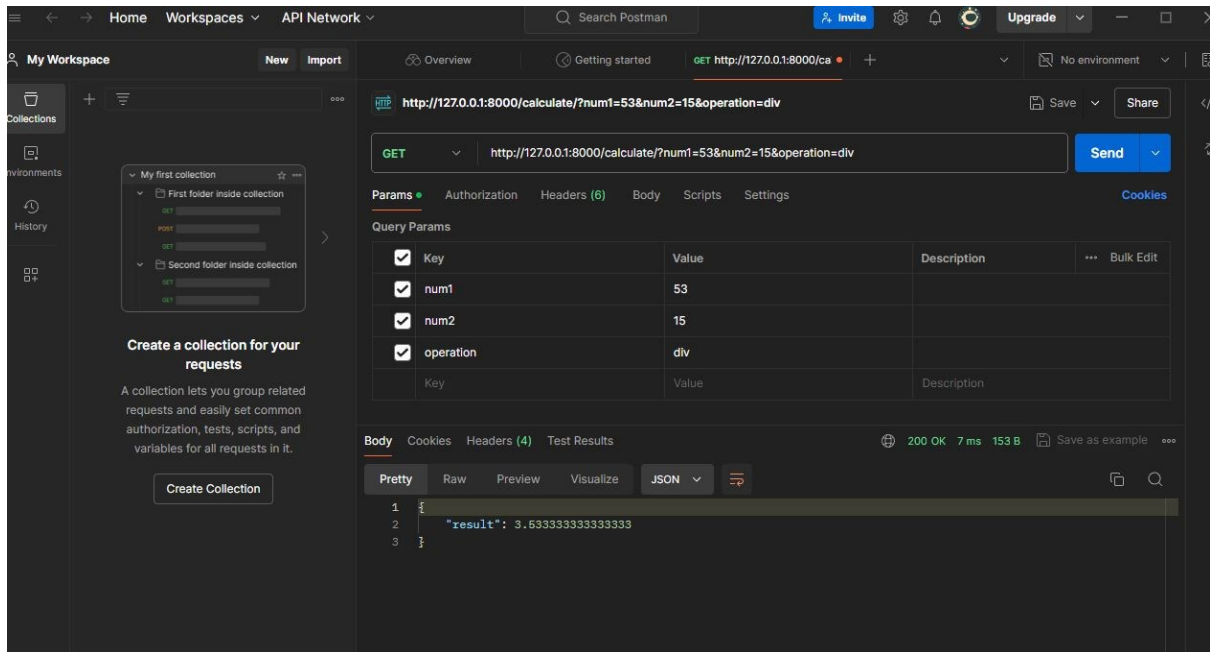
The screenshot shows the Postman application interface. On the left, the 'My Workspace' sidebar displays a 'Collections' section with a 'My first collection' containing two folders. The main panel shows a GET request to `http://127.0.0.1:8000/calculate/?num1=53&num2=15&operation=sub`. The 'Params' tab is active, showing a table of query parameters. The 'Body' tab is also visible, showing a JSON response: `{ "result": 38.0 }`.

Key	Value	Description
num1	53	
num2	15	
operation	sub	

Response Body (JSON):

```
{  "result": 38.0}
```

# DIV



The screenshot shows the Postman interface with a GET request to `http://127.0.0.1:8000/calculate/?num1=53&num2=15&operation=div`. The request is configured with the following query parameters:

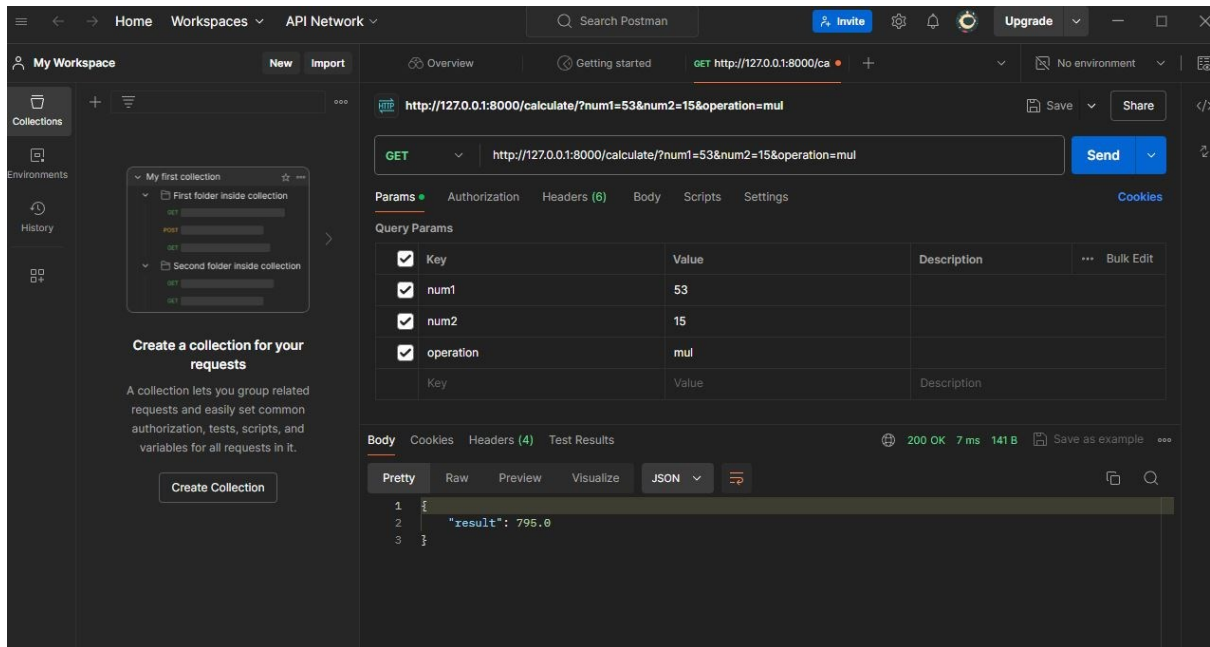
Key	Value	Description
num1	53	
num2	15	
operation	div	

The response is a JSON object:

```
1 {
2   "result": 3.6333333333333333
3 }
```

The status is 200 OK, 7 ms, 153 B.

# MUL



The screenshot shows the Postman interface with a GET request to `http://127.0.0.1:8000/calculate/?num1=53&num2=15&operation=mul`. The request is configured with the following query parameters:

Key	Value	Description
num1	53	
num2	15	
operation	mul	

The response is a JSON object:

```
1 {
2   "result": 795.0
3 }
```

The status is 200 OK, 7 ms, 141 B.

# CREATING DIRECTORY

POST

/create\_directory/

Create Directory

Cancel

Reset

Parameters

No parameters

Request body required

application/json

```
{
  "path": "C:\\\\WMRG\\\\first"
}
```

Execute

Clear

Responses

Curl

```
curl -X 'POST' \
  'http://127.0.0.1:8000/create_directory/' \
  -H 'accept: application/json' \
  -H 'Content-Type: application/json' \
  -d '{
    "path": "C:\\\\WMRG\\\\first"
  }'
```

Request URL

http://127.0.0.1:8000/create\_directory/

Server response

Code	Details
200	<div><div>Response body</div><div><pre>{   "message": "Directory 'C:\\\\WMRG\\\\first' created successfully." }</pre></div><div><div>Download</div></div></div> <div><div>Response headers</div><div><pre>content-length: 63 content-type: application/json date: Mon, 17 Jun 2024 12:35:57 GMT server: uvicorn</pre></div></div>

Responses

Code	Description	Links
200	<div>Successful Response</div> <div>Media type</div> <div>application/json</div> <div>Controls Accept header</div> <div>Example Value   Schema</div> <div>"string"</div>	No links
422	<div>Validation Error</div> <div>Media type</div> <div>application/json</div> <div>Example Value   Schema</div> <div><pre>{   "detail": [     {       "loc": [         "string",         0       ],       "msg": "string",       "type": "string"     }   ] }</pre></div>	No links

# LISTING FILES

POST

/list\_files/ List Files

Cancel

Reset

Parameters

No parameters

Request body required

application/json

```
{
  "path": "C:\\\\WNRG\\first"
}
```

Execute

Clear

Responses

Curl

```
curl -X 'POST' \
  'http://127.0.0.1:8000/list_files/' \
  -H 'accept: application/json' \
  -H 'Content-Type: application/json' \
  -d '{
    "path": "C:\\\\WNRG\\first"
  }'
```

Request URL

http://127.0.0.1:8000/list\_files/

Server response

Code	Details
200	<div>Response body</div> <div><pre>{   "files": [     "p1.html"   ] }</pre></div> <div>Response headers</div> <div><pre>content-length: 21 content-type: application/json date: Mon, 17 Jun 2024 12:43:03 GMT server: unicorn</pre></div>

Responses

200

Successful Response

No links

Media type

application/json

Controls Accept header.

Example Value | Schema

```
"string"
```

422

Validation Error

No links

Media type

application/json

Example Value | Schema

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