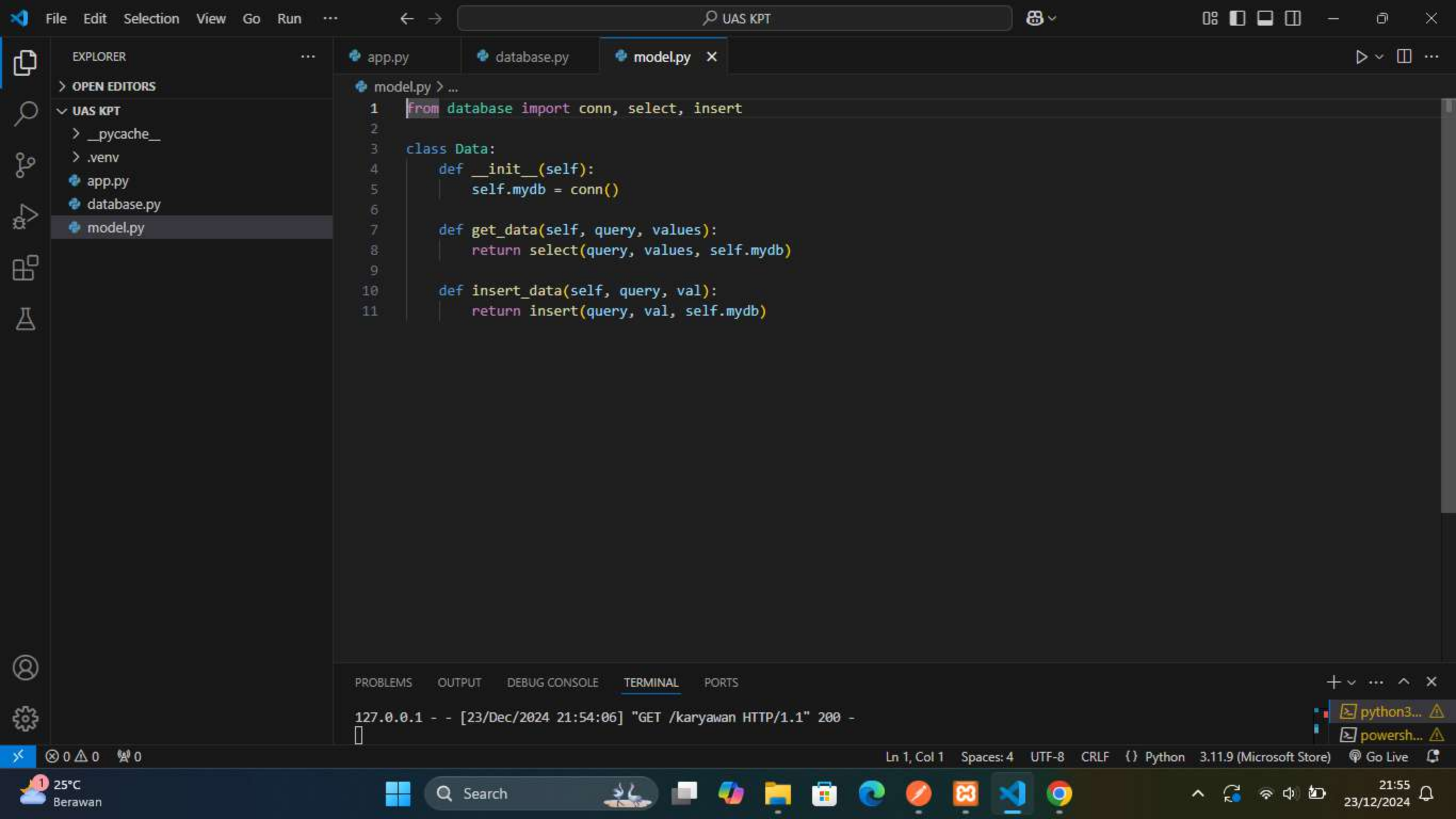


```
app.py database.py x model.py
database.py > conn
1 import mysql.connector
2
3 def conn(user="root", password="", host="localhost", database="karyawan"):
4     conn = mysql.connector.connect(
5         host=host,
6         user=user,
7         passwd=password,
8         database=database
9     )
10    return conn
11
12 def select(query, values, conn):
13     mycursor = conn.cursor()
14     mycursor.execute(query, values)
15     row_headers = [x[0] for x in mycursor.description]
16     myresult = mycursor.fetchall()
17     json_data = []
18     for result in myresult:
19         json_data.append(dict(zip(row_headers, result)))
20     return json_data
21
22 def insert(query, val, conn):
23     mycursor = conn.cursor()
24     mycursor.execute(query, val)
25     conn.commit()
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

127.0.0.1 - - [23/Dec/2024 21:54:06] "GET /karyawan HTTP/1.1" 200 -



EXPLORER

> OPEN EDITORS

UAS KPT

> __pycache__

> .venv

app.py

database.py

model.py

app.py

database.py

model.py

model.py > ...

```
1 from database import conn, select, insert
2
3 class Data:
4     def __init__(self):
5         self.mydb = conn()
6
7     def get_data(self, query, values):
8         return select(query, values, self.mydb)
9
10    def insert_data(self, query, val):
11        return insert(query, val, self.mydb)
```

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

PORTS

127.0.0.1 - - [23/Dec/2024 21:54:06] "GET /karyawan HTTP/1.1" 200 -

+ v ... ^ x

python3...

powersh...

0 0 0 0

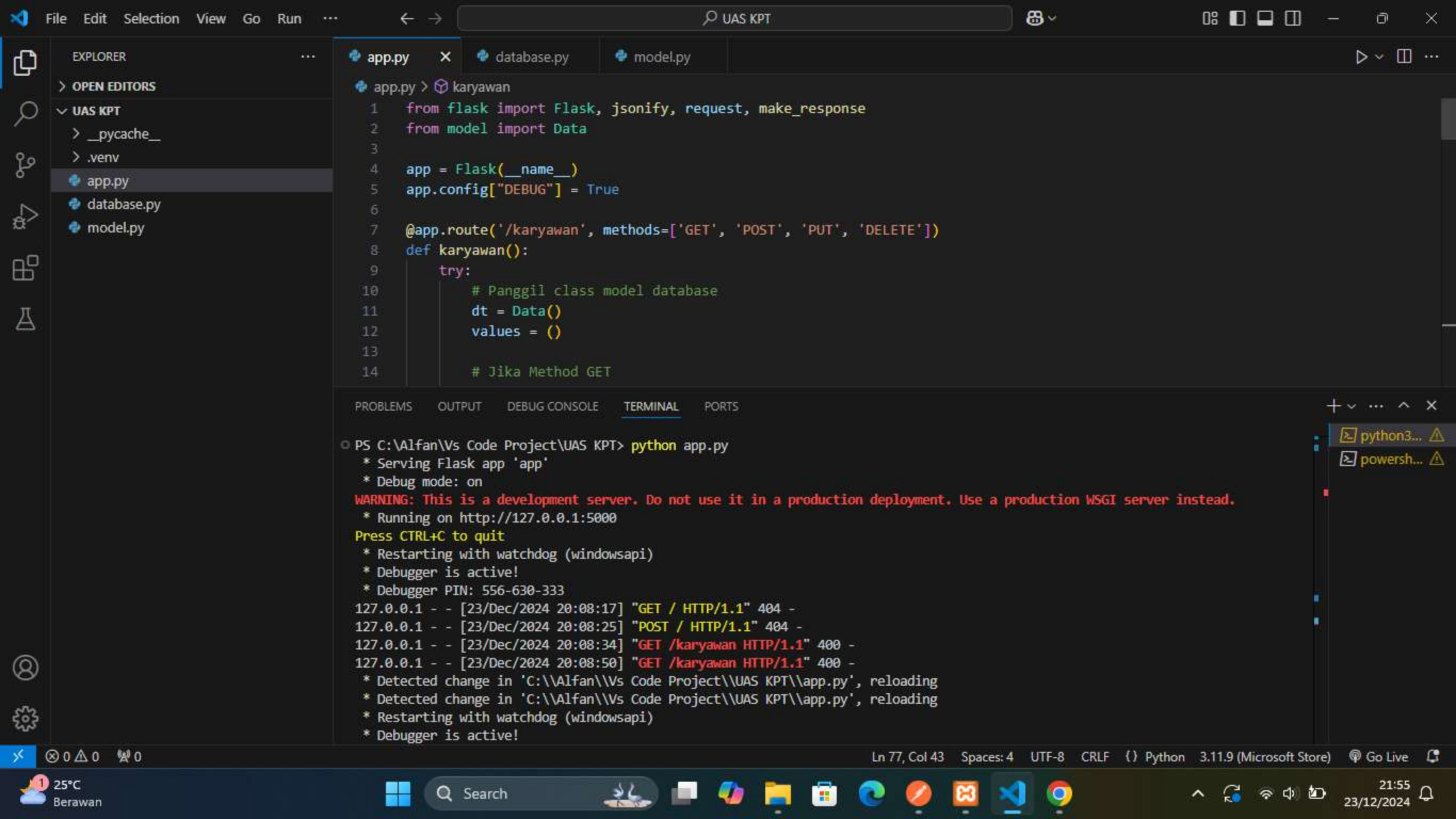
Ln 1, Col 1 Spaces: 4 UTF-8 CRLF Python 3.11.9 (Microsoft Store) Go Live

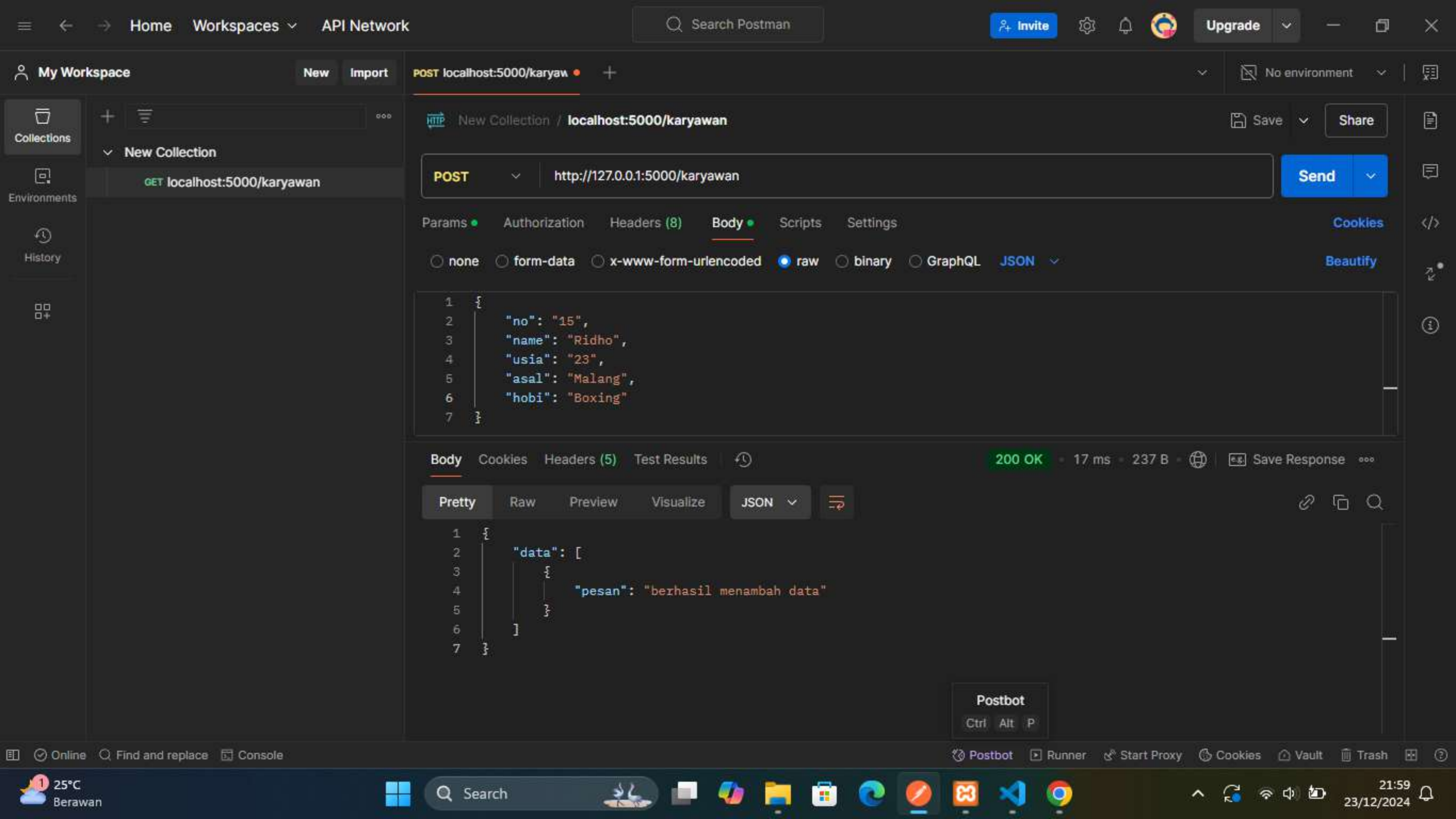
25°C Berawan

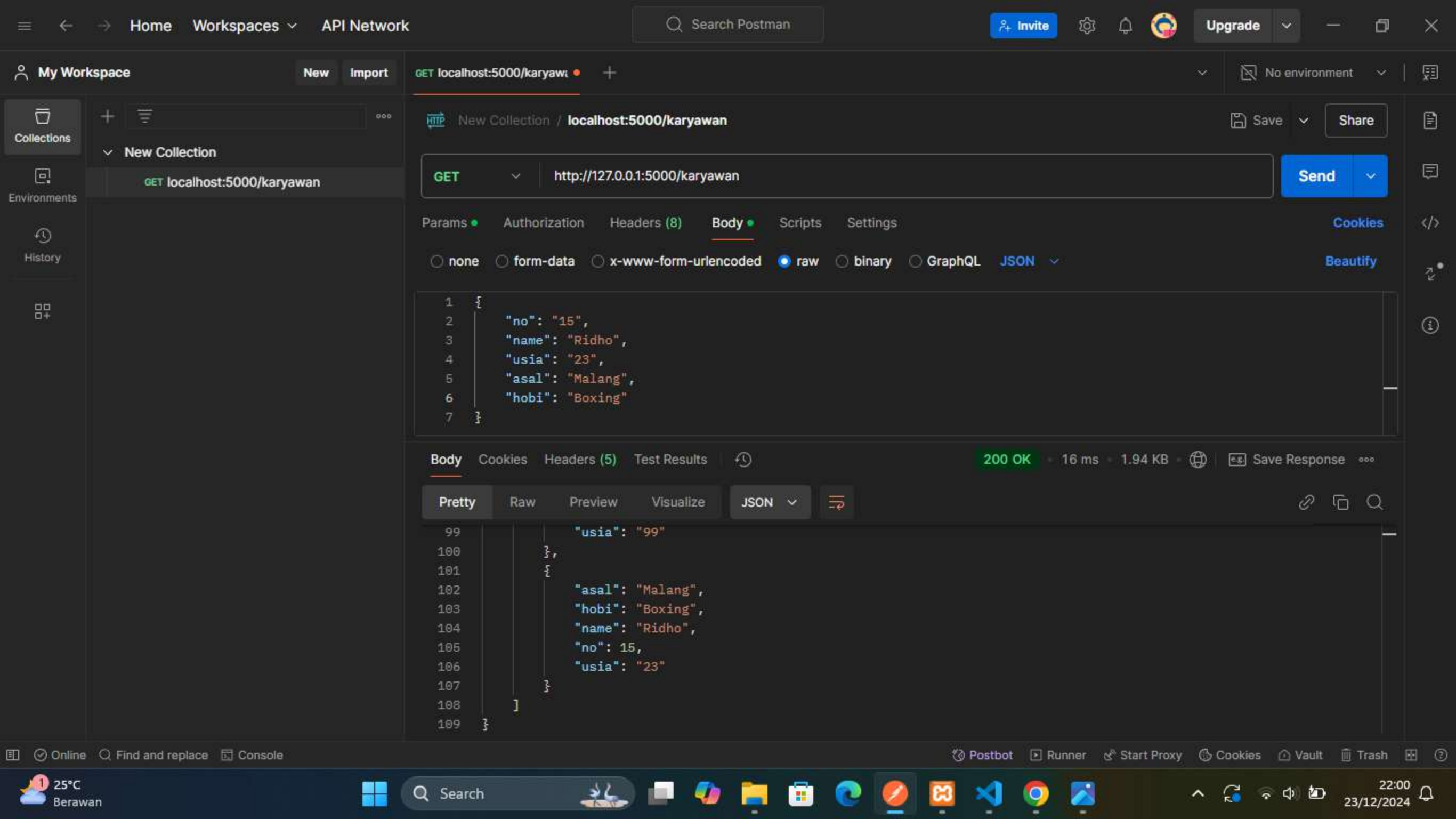
Search

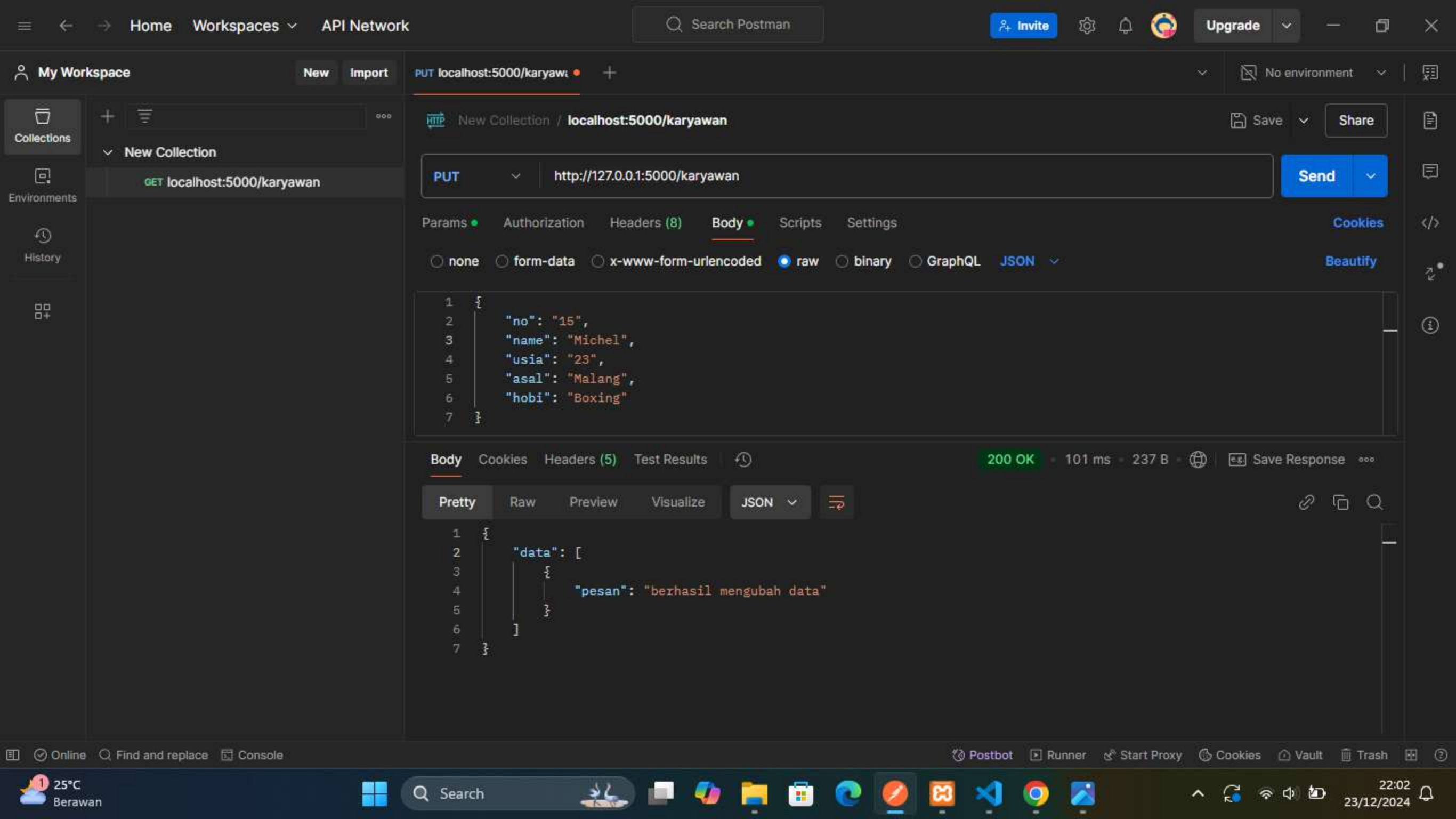


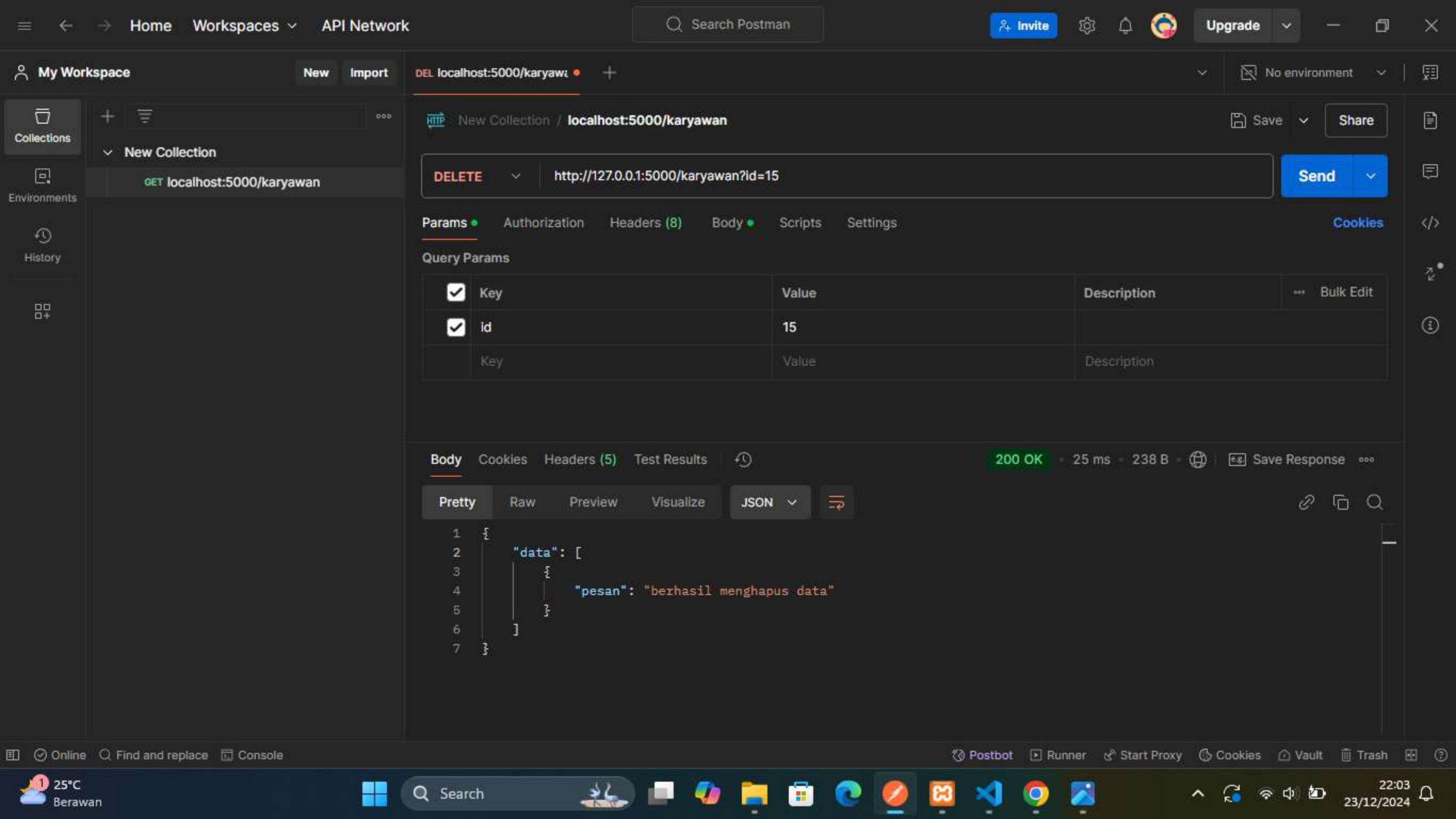
21:55 23/12/2024














































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<input type="checkbox"/>		Ubah	 Salin	 Hapus	1	Alfan	19	Bekasi	Olahraga
<input type="checkbox"/>		Ubah	 Salin	 Hapus	2	Rafi	37	Manado	Menggambar
<input type="checkbox"/>		Ubah	 Salin	 Hapus	3	Dhika	20	Sungailiat	Game
<input type="checkbox"/>		Ubah	 Salin	 Hapus	4	Rian	26	Jakarta	Tidur
<input type="checkbox"/>		Ubah	 Salin	 Hapus	5	Bambang	21	Depok	Makan
<input type="checkbox"/>		Ubah	 Salin	 Hapus	6	Diwa	20	Cikampek	Basket
<input type="checkbox"/>		Ubah	 Salin	 Hapus	7	Fitri	39	Pemali	Memasak
<input type="checkbox"/>		Ubah	 Salin	 Hapus	8	Fian	15	Jambi	Traveling
<input type="checkbox"/>		Ubah	 Salin	 Hapus	9	Yanto	40	Mojang	Racing
<input type="checkbox"/>		Ubah	 Salin	 Hapus	10	Andriyani	19	Medan	Menyanyi
<input type="checkbox"/>		Ubah	 Salin	 Hapus	11	Syifa	39	Wonogiri	Berenang
<input type="checkbox"/>		Ubah	 Salin	 Hapus	12	Wahyu	24	Jogja	Berpuisi
<input type="checkbox"/>		Ubah	 Salin	 Hapus	13	Salam	26	Semarang	Kolektor
<input type="checkbox"/>		Ubah	 Salin	 Hapus	14	Prayudi	99	Surabaya	Ngopi