

Project Name: Containment Zone Alerting Application

Team Id: PNT2022TMID52614

Flask Code:

```
from flask import Flask, request

app = Flask(__name__)

cities = {
    "1": "Chennai",
    "2": "Mumbai",
    "3": "Delhi",
    "4": "Una",
    "5": "Banglore",
    "6": "Goa"
}

@app.route("/")
def index():
    return "Hello from team DADA"

@app.route('/data', methods = ['POST', 'GET'])
def api():
    if request.method == 'GET':
        return cities

    if request.method == 'POST':
        data = request.json
        cities.update(data)
        return "Data is inserted"

@app.route("/data/<id>", methods=["PUT"])
def update(id):
    data = request.form['item']
    cities[str(id)] = data
    return "Data updated"

@app.route("/data/<id>", methods=["DELETE"])
def delete(id):
    cities.pop(str(id))
    return "Data Deleted"
```

