**FLASK API MAIN**

from flask import Flask, request

app = Flask(\_\_name\_\_)

food\_items = { "1":"rice",

"2":"beans",

"3":"yam",

"4":"plantain",

"5":"potatoes",

"6":"wheat"

}

@app.route("/api")

def index():

return "Hello form Flask API Server"

@app.route('/data', methods = ['POST', 'GET'])

def api():

if request.method == 'GET':

return food\_items

if request.method =='POST':

data = request.json

food\_items.update(data)

return "Data is inserted"

@app.route("/data/<id>", methods=["PUT"])

def update(id):

data = request.form['item']

food\_items[str(id)]=data

return "Data updated"

@app.route("/data/<id>", methods=["DELETE"])

def delete(id):

food\_items.pop(str(id))

return "Data Deleted"