rt os

from flask import Flask, request

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

@app.route("/ussd", methods = ['POST'])

def ussd():

*# Read the variables sent via POST from our API*

session\_id = request.values.get("sessionId", None)

serviceCode = request.values.get("serviceCode", None)

phone\_number = request.values.get("phoneNumber", None)

text = request.values.get("text", "default")

if text == '':

*# This is the first request. Note how we start the response with CON*

response = "CON What would you want to check \n"

response += "1. My Account \n"

response += "2. My phone number"

elif text == '1':

*# Business logic for first level response*

response = "CON Choose account information you want to view \n"

response += "1. Account number"

elif text == '2':

*# This is a terminal request. Note how we start the response with END*

response = "END Your phone number is " + phone\_number

elif text == '1\*1':

*# This is a second level response where the user selected 1 in the first instance*

accountNumber = "ACC1001"

*# This is a terminal request. Note how we start the response with END*

response = "END Your account number is " + accountNumber

else :

response = "END Invalid choice"

*# Send the response back to the API*

return response

if \_\_name\_\_ == '\_\_main\_\_':

app.run(debug=True)