

Project Development Phase

Sprint-2

Date	04 November 22
Team ID	PNT2022TMID36635
Project Name	IoT based safety gadget for child safety monitoring and notification
Team Size	4

Source code for Mobile Call:

```
from twilio.rest import TwilioRestClient

# Twilio phone number goes here. Grab one at
# https://www.twilio.com/trytwilio
# and use the E.164 format, for example: "+12025551234"
TWILIO_PHONE_NUMBER = " "

# list of one or more phone numbers to dial, in "+19732644210" format
DIAL_NUMBERS = ["",]

# URL location of TwiML instructions for how to handle the phone call
TWIML_INSTRUCTIONS_URL = \
    "http://static.fullstackpython.com/phone-calls-python.xml"

# replace the placeholder values with your Account SID and Auth Token
# found on the Twilio Console: https://www.twilio.com/console
client = TwilioRestClient("ACxxxxxxxxxxx", "yyyyyyyyyyy")

def dial_numbers(numbers_list):
    """Dials one or more phone numbers from a Twilio phone number."""
    for number in numbers_list:
        print("Dialing " + number)

        # set the method to "GET" from default POST because Amazon S3
        # only serves GET requests on files. Typically POST would be used for
        # apps
        client.calls.create(to=number, from_=TWILIO_PHONE_NUMBER,
                           url=TWIML_INSTRUCTIONS_URL, method="GET")
```

```
if __name__ == "__main__":  
    dial_numbers(DIAL_NUMBERS)
```

Output:

