## **Project Development Phase**

## **Sprint-3**

Date	12 November 22
Team ID	PNT2022TMID11749
Project Name	IoT based safety gadget for child safety monitoring and notification
Team Size	4

## **Source code for Notification (Alert Message):**

```
# python script for sending message update
import time
from time import sleep
from sinchsms import SinchSMS
# function for sending SMS
def sendSMS():
  # enter all the details
  # get app key and app secret by registering
  # a app on sinchSMS
  number = 'your mobile number'
  app key = 'your app key'
  app secret = 'your app secret'
  # enter the message to be sent
  message = 'Hello Message!!!'
  client = SinchSMS(app key, app secret)
  print("Sending '%s' to %s" % (message, number))
  response = client.send message(number, message)
  message id = response['messageId']
  response = client.check status(message id)
  # keep trying unless the status returned is Successful
  while response['status'] != 'Successful':
    print(response['status'])
    time.sleep(1)
    response = client.check status(message id)
```

```
print(response['status'])
if_name___ == "__main__":
    sendSMS()
```

## **Output:**

Alert Message from your Child

