## SENDGRID INTEGRATION WITH PYTHON CODE

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Project Name	Containment Zone Alerting Application
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Sendgrid is a cloud-based SMTP provider that allows you to send email without having to maintain email servers.

```
# using SendGrid's Python Library
    # https://github.com/sendgrid/sendgrid-py
 2
    import os
    from sendgrid import SendGridAPIClient
4
    from sendgrid.helpers.mail import Mail
 5
 6
    message = Mail(
        from_email='from_email@example.com',
8
        to_emails='to@example.com',
9
         subject='Sending with Twilio SendGrid
10
        html_content='<strong>and easy to do
11
12
        sg = SendGridAPIClient(os.environ.get
13
        response = sg.send(message)
14
        print(response.status_code)
15
        print(response.body)
16
        print(response.headers)
17
    except Exception as e:
18
        print(e.message)
19
```