

Project Development Phase

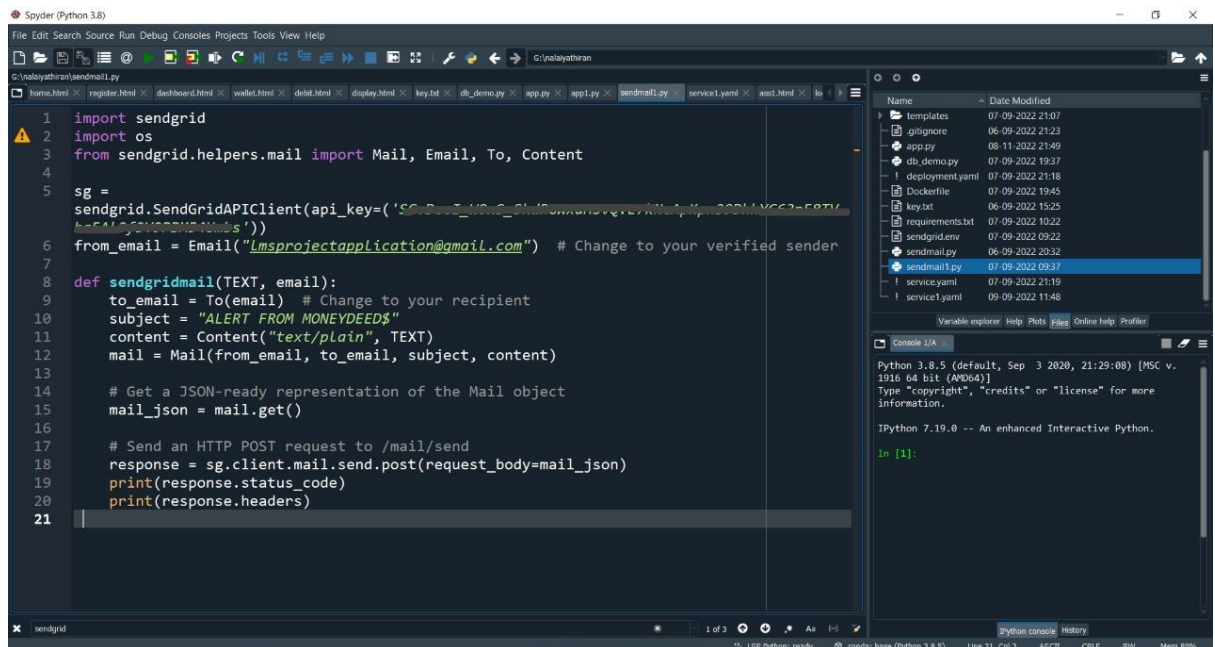
Delivery of Sprint 3

Team ID	PNT2022TMID26360
Project Title	Personal Expense Tracker

Sprint 3

- Alert

- Alert:



The screenshot shows the Spyder Python IDE interface. The main editor window displays a Python script named 'sendmail.py'. The script imports 'sendgrid' and 'os' modules, and uses 'sendgrid.helpers.mail' for email-related functions. It defines a 'sendgridmail' function that takes 'TEXT' and 'email' as arguments. Inside the function, it creates a 'Mail' object with a subject of 'ALERT FROM MONEYDEEDS' and a content of 'text/plain'. It then sends an HTTP POST request to '/mail/send' using the 'sendgrid' client. The script also includes a 'from_email' variable set to 'lmsprojectapplication@gmail.com' and a 'to_email' variable set to 'lmsprojectapplication@gmail.com'. The script is currently at line 21.

The file explorer on the right shows a list of files and folders, including 'templates', 'gignore', 'app.py', 'db_demo.py', 'deployment.yaml', 'Dockerfile', 'key.txt', 'requirements.txt', 'sendgridenv', 'sendmail.py', 'service.yaml', and 'service1.yaml'. The 'sendmail.py' file is selected.

The console at the bottom shows the output of the script, indicating that the email was sent successfully. The console text is: 'Python 3.8.5 (default, Sep 3 2020, 21:29:08) [MSC v. 1916 64 bit (AMD64)] Type "copyright", "credits" or "license" for more information. IPython 7.19.0 -- An enhanced Interactive Python. In [1]:'.

