

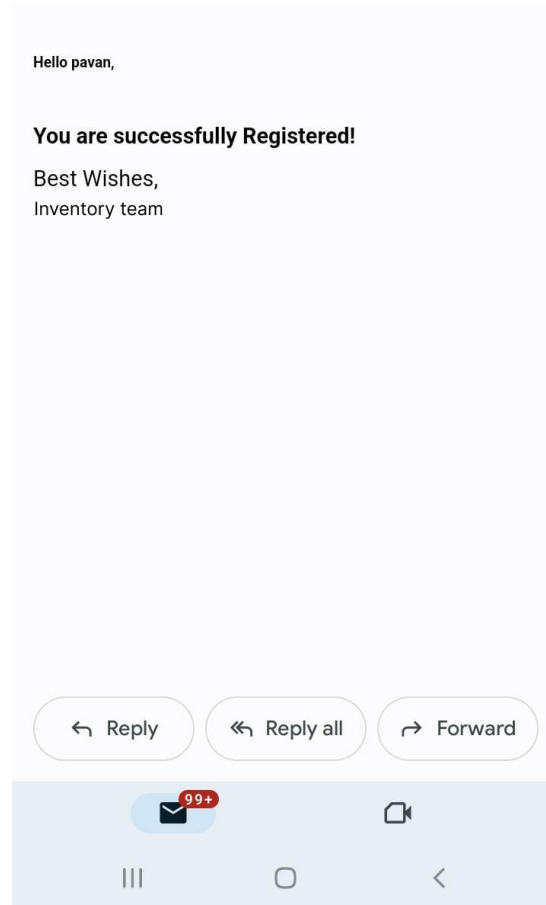
Project Development Phase

| | |
|--------------|---|
| Date | 06 November 2022 |
| Team ID | PNT2022TMID17979 |
| Project Name | Inventory Management System for Retailers |

SENDGRID INTEGRATION WITH PYTHON CODE:

```
sendgridmail.py X
sendgridmail.py > ...
1  import os
2  from dotenv import load_dotenv
3
4  load_dotenv()
5  from sendgrid import SendGridAPIClient
6  from sendgrid.helpers.mail import Mail
7
8  def sendmail(usermail,subject,name,content):
9      message = Mail(from_email='pavanpavans2001@gmail.com',to_emails=usermail,subject=subject,html_content=
10     try:
11         sg = SendGridAPIClient(os.getenv('API_KEY'))
12         response = sg.send(message)
13         print(response.status_code)
14         print(response.body)
15         print(response.headers)
16     except Exception as e:
17         print(e.message)
```

EMAIL FROM SENDGRID:



BUILDING A CHATBOT:

IBM Watson Assistant LiteUpgradeinventory

Learning center

Actions

Actions

Created by you

Set by assistant

Variables

Created by you

Set by assistant

Set by integration

Saved responses

Search

Filter

New action +

| Name | Last edited | Examples Count | Status | |
|-----------|-------------|----------------|--------|---|
| Location | 2 hours ago | 1 | ✓ | ⋮ |
| inventory | 2 hours ago | 1 | ✓ | ⋮ |
| Budget | 2 hours ago | 1 | ✓ | ⋮ |

Items per page: 50Showing 1–3 of 3 actions

11 of 1 pages

Preview▶

