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| Team ID | PNT2022TMID44114 |
| Project Name | Smart solution for Railways. |

RAISE QUERIES

```

import smtplib, ssl

from email.mime.text import MIMEText
from email.mime.multipart import MIMEMultipart

sender_email = "_ HYPERLINK
mailto:my@gmail.com"m
HYPERLINK
mailto:y@gmail.com"y@gmail.c
om HYPERLINK
mailto:y@gmail.com""
receiver_email = "_ HYPERLINK
mailto:your@gmail.com"your@
gmail.com HYPERLINK
mailto:your@gmail.com""
password = input("Type your password and press enter:")

message =
MIMEMultipart("alternative")
message["Subject"] = "multipart
test" message["From"] =
sender_email message["To"] =
receiver_email

```

Create the plain-text and HTML version of your

```
messagetext = """\
```

Hi,

How are you?

Real Python has many great

tutorials:www.realpython.com

HYPERLINK

"http://www.realpython.com/"

```
"""
```

```
html = """\
```

```
<html>
```

```
<body>
```

```
<p>Hi,<br>
```

```
How are you?<br>
```

```
<a href=" HYPERLINK
```

```
"http://www.realpython.com/"http://www.realpyt
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hon.com HYPERLINK
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"http://www.realpython.com/">Real
```

```
Python</a>has many great tutorials.
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</p>
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Turn these into plain/html MIMEText

objectspart1 = MIMEText(text, "plain")

part2 = MIMEText(html, "html")

Add HTML/plain-text parts to MIMEMultipart

message# The email client will try to render the

last part first message.attach(part1)

message.attach(part2)

Create secure connection with server and

send emailcontext =

ssl.create_default_context()

with smtplib.SMTP_SSL("smtp.gmail.com", 465, context=context) as

server:server.login(sender_email, password)

server.sendmail(

sender_email, receiver_email, message.as_string()

)