```
import smtplib, ssl
from email.mime.text import MIMEText
from email.mime.multipart import MIMEMultipart
sender_email = "my@gmail.com"
receiver_email = "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 message
text = """\
Hi,
How are you?
Real Python has many great tutorials:
www.realpython.com"""
html = """ \setminus
<html>
 <body>
  Hi,<br>
    How are you?<br>
    <a href="http://www.realpython.com">Real Python</a>
```

```
has many great tutorials.
  </body>
</html>
# Turn these into plain/html MIMEText objects
part1 = 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 email
context = 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()
  )
```