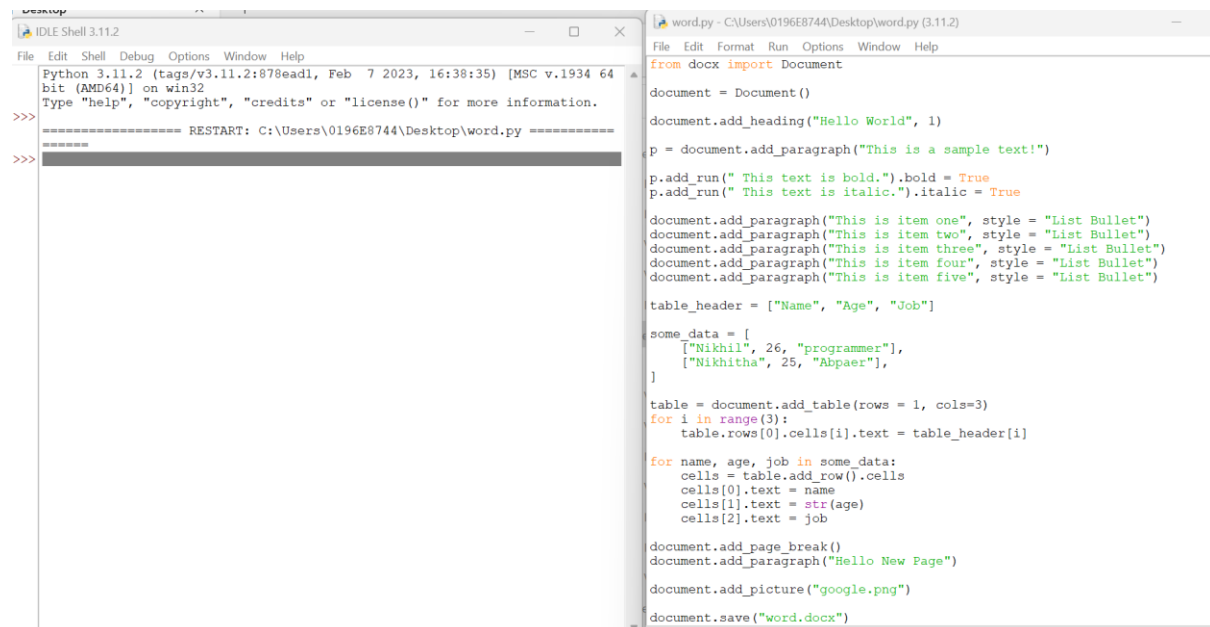


Processed word file in python by creating new word doc and added paragraphs, created tables in it and executed in Python IDE Shell.



The image shows a screenshot of a Python IDE environment. On the left, the 'IDLE Shell 3.11.2' window displays the Python interpreter prompt '>>>' and a message indicating a restart of the script. On the right, the 'word.py' script is open, showing the following code:

```
from docx import Document

document = Document()

document.add_heading("Hello World", 1)

p = document.add_paragraph("This is a sample text!")

p.add_run(" This text is bold.").bold = True
p.add_run(" This text is italic.").italic = True

document.add_paragraph("This is item one", style = "List Bullet")
document.add_paragraph("This is item two", style = "List Bullet")
document.add_paragraph("This is item three", style = "List Bullet")
document.add_paragraph("This is item four", style = "List Bullet")
document.add_paragraph("This is item five", style = "List Bullet")

table_header = ["Name", "Age", "Job"]

some_data = [
    ["Nikhil", 26, "programmer"],
    ["Nikhitha", 25, "Abpaer"],
]

table = document.add_table(rows = 1, cols=3)
for i in range(3):
    table.rows[0].cells[i].text = table_header[i]

for name, age, job in some_data:
    cells = table.add_row().cells
    cells[0].text = name
    cells[1].text = str(age)
    cells[2].text = job

document.add_page_break()
document.add_paragraph("Hello New Page")

document.add_picture("google.png")

document.save("word.docx")
```

Result: Word file got created with name word and added data to it.

Hello World

This is a sample text! **This text is bold.** *This text is italic.*

- This is item one
- This is item two
- This is item three
- This is item four
- This is item five

Name	Age	Job
Nikhil	26	programmer
Nikhitha	25	Abpaer