Unit 2.1 Graded Assignment: Working with jupyter notebook

Instructions:

Write a bash command which formats markdown cells in file my_notebook.ipynb(nbqa git hub page might be helpful)

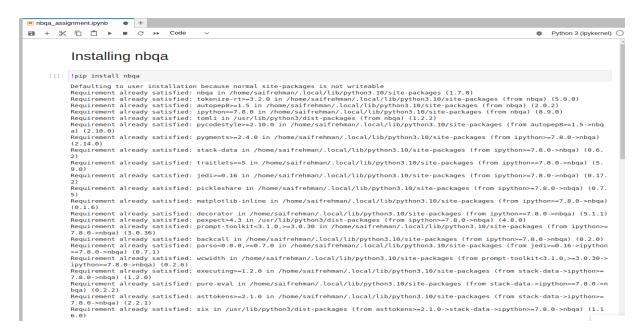
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Solution:

In this assignment we use nbqa library to produce a clean, easy to use effective tool for formatting and increasing the readability of our notebook.

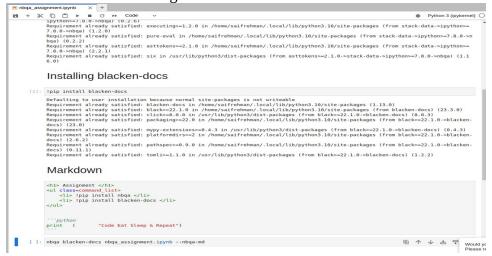
1. First we install nbqa, blackendocs library by using command !pip install nbqa, !pip install blacken-docs.



2. Then we have written down pour markdown python code in cells. And we have also written nbqa commnad without running it.

3. K,fw

e



3. We run the the cell containing nbqa command.

Markdown

Assignment

- !pip install nbqa
- !pip install blacken-docs

```
print("Code Eat Sleep & Repeat")
```

[6]: !nbqa blacken-docs nbqa_assignment.ipynb --nbqa-md

4. After running the command we can see that the code works fine.

Markdown

Assignment

- !pip install nbqa
- · !pip install blacken-docs

print("Code Eat Sleep & Repeat")

[6]: !nbqa blacken-docs nbqa_assignment.ipynb --nbqa-md