Python Template

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S1 Introduction

Here I am using a special character (# \sim) as indicator for yaml header and markdown inline code format. You also write inline comments directly, though it may cause some warnings for the spelling of code. To compile this script into pdf, I have written a funtion that can automatically delete the special indicator, and render the file into pdf via pweave function.

```
def add_two(A, B):
    return A + B

print("=======")
print(trace(add_two))

# print("=======")
# print(trace(np.mean))

=========

def add_two(A, B):
    return A + B
```

S2 Data and Methods

```
for i in range(10):
    print(i)

0
1
2
3
4
5
6
7
8
9
```

- S3 Results
- S4 Discussions
- S5 References