python_project Release 0.0.1

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A template setup for a python project.

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CHAPTER

ONE

FEATURES

It contains the following:

- TravisCI for continuous integration
- unittest for testing the project libraries
- Documentation on readthedocs.org built using Sphinx, Doxygen and breathe.
- Packaging the library for distribution on PyPi

4 Chapter 1. Features

CHAPTER

TWO

CODE SNIPPETS IN RST FILE

sample.py

```
from python_project import mathlib

sum = mathlib.add(1, 1)
print(f"Sum : {sum}")
```

CHAPTER THREE

APIS

This package provides two different types of APIs.

8 Chapter 3. APIs

CHAPTER FOUR

MATH LIB

10 Chapter 4. Math Lib

CHAPTER FIVE

STRING LIB