

Python String Manipulation Examples

Fan Wang

2020-05-09

Contents

Strings 1

Strings

Go to the [RMD](#), [PDF](#), or [HTML](#) version of this file. Go back to [fan's Python Code Examples Repository](#) ([bookdown site](#)).

Replace a Set of Strings in String Replace terms in string

```
# define string
st_full = """
abc is a great efg, probably xyz. Yes, xyz is great, like efg.
eft good, EFG capitalized, efg good again.
A B C or abc or ABC. Interesting xyz.
"""

# define new and old
ls_st_old = ['abc', 'efg', 'xyz']
ls_st_new = ['123', '456', '789']

# zip and loop and replace
for old, new in zip(ls_st_old, ls_st_new):
    st_full = st_full.replace(old, new)

# print
print(st_full)

##
## 123 is a great 456, probably 789. Yes, 789 is great, like 456.
## eft good, EFG capitalized, 456 good again.
## A B C or 123 or ABC. Interesting 789.
```