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Basic Assignment-10.0

1. What is the difference between `islower()` and `isupper()`?
2. What is the difference between `title()` and `capitalize()`?
3. What is the difference between `startswith()` and `endswith()`?
4. What is the difference between `lstrip()` and `rstrip()`?
5. Is string mutable or immutable object?
6. How to write string in multiple lines, give an example?
7. Give an example by using both single and double quotes?
8. What is difference between `find()` and `index()` in the string?
9. What is the difference between concatenation and addition?
10. What is the difference between Repetition and multiplication?
11. How do you remove the index from a Pandas DataFrame?
12. Can we Pass a function as an argument in Python?
13. How Can You Copy Objects in Python?
14. What is the difference between `merge`, `join` and `concatenate` in pandas?
15. What is the purpose of the `'re'` module in Python?
16. What is the purpose of the `'threading'` and `'multiprocessing'` modules in Python?
17. How Can You Check Whether a Pandas Dataframe Is Empty or Not?
18. What are `*args` and `*kwargs`?
19. Is Indentation Required in Python?
20. How would you merge two dictionaries in Python?

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