

Problem 2885: Rename Columns

Problem Information

Difficulty: Easy
Acceptance Rate: 0.00%
Paid Only: No

Problem Description

DataFrame

students

+-----+-----+ Column Name Type +-----+-----+ id int first object last
object age int +-----+-----+

Write a solution to rename the columns as follows:

id

to

student_id

first

to

first_name

last

to

last_name

age

to

age_in_years

The result format is in the following example.

Example 1:

Input:

```
+---+-----+-----+---+ | id | first | last | age | +---+-----+-----+---+ | 1 | Mason | King | 6 | | 2 | Ava | Wright | 7 | | 3 | Taylor | Hall | 16 | | 4 | Georgia | Thompson | 18 | | 5 | Thomas | Moore | 10 | +---+-----+-----+---+
```

Output:

```
+-----+-----+-----+-----+ | student_id | first_name | last_name |  
age_in_years | +-----+-----+-----+-----+ | 1 | Mason | King | 6 | | 2 | Ava |  
Wright | 7 | | 3 | Taylor | Hall | 16 | | 4 | Georgia | Thompson | 18 | | 5 | Thomas | Moore | 10 |  
+-----+-----+-----+-----+
```

Explanation:

The column names are changed accordingly.

Code Snippets

Pandas:

```
import pandas as pd  
  
def renameColumns(students: pd.DataFrame) -> pd.DataFrame:
```

Solutions

Pandas Solution:

```
import pandas as pd

def renameColumns(students: pd.DataFrame) -> pd.DataFrame:
```