

# 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:
```