

Problem 2884: Modify Columns

Problem Information

Difficulty: [Easy](#)

Acceptance Rate: 0.00%

Paid Only: No

Problem Description

DataFrame

employees

```
+-----+-----+ | Column Name | Type | +-----+-----+ | name | object | | salary | int  
| +-----+-----+
```

A company intends to give its employees a pay rise.

Write a solution to

modify

the

salary

column by multiplying each salary by 2.

The result format is in the following example.

Example 1:

Input:

```
DataFrame employees +-----+-----+ | name | salary | +-----+-----+ | Jack | 19666 ||  
Piper | 74754 || Mia | 62509 || Ulysses | 54866 | +-----+-----+
```

Output:

```
+-----+-----+ | name | salary | +-----+-----+ | Jack | 39332 || Piper | 149508 || Mia |  
125018 || Ulysses | 109732 | +-----+-----+
```

Explanation:

Every salary has been doubled.

Code Snippets

Pandas:

```
import pandas as pd  
  
def modifySalaryColumn(employees: pd.DataFrame) -> pd.DataFrame:
```

Solutions

Pandas Solution:

```
import pandas as pd  
  
def modifySalaryColumn(employees: pd.DataFrame) -> pd.DataFrame:
```