

Problem 2881: Create a New Column

Problem Information

Difficulty: Easy

Acceptance Rate: 90.25%

Paid Only: No

Problem Description

DataFrame employees +-----+-----+ | Column Name | Type. | +-----+-----+ | name | object | | salary | int. | +-----+-----+

A company plans to provide its employees with a bonus.

Write a solution to create a new column name `bonus` that contains the **doubled values** of the `salary` column.

The result format is in the following example.

****Example 1:****

****Input:**** DataFrame employees +-----+-----+ | name | salary | +-----+-----+ | Piper | 4548 | | Grace | 28150 | | Georgia | 1103 | | Willow | 6593 | | Finn | 74576 | | Thomas | 24433 | +-----+-----+ ****Output:**** +-----+-----+ | name | salary | bonus | +-----+-----+ | Piper | 4548 | 9096 | | Grace | 28150 | 56300 | | Georgia | 1103 | 2206 | | Willow | 6593 | 13186 | | Finn | 74576 | 149152 | | Thomas | 24433 | 48866 | +-----+-----+ ****Explanation:**** A new column bonus is created by doubling the value in the column salary.

Code Snippets

Pandas:

```
import pandas as pd
```

```
def createBonusColumn(employees: pd.DataFrame) -> pd.DataFrame:
```