

Project1
CECS277 Fall 2021
Due September 1st 11:59 PM
Submit your project using the drop box

Write a program to Calculate the federal tax, state tax and the net salary for each employee.

First, ask how many employees there are in that company.

Then, ask for the name, salary, marital status, and the state employee lives in .

To calculate the federal tax, use the following criteria:

| If your status is Single and if the taxable income is over | but not over | the tax is | of the amount over |
|--|-----------------|------------------|-----------------------|
| \$0 | \$8,000 | 10% | \$0 |
| \$8,000 | \$32,000 | \$800 + 15% | \$8,000 |
| \$32,000 | | \$4,400 + 25% | \$32,000 |
| If your status is Married and if the taxable income is over | but not over | the tax is | of the amount over |
| \$0 | \$16,000 | 10% | \$0 |
| \$16,000 | \$64,000 | \$1,600 + 15% | \$16,000 |
| \$64,000 | | \$8,800 + 25% | \$64,000 |

To calculate the state Tax, use the following criteria:

If the employee is from CA, NV, AZ, or TX calculate the state tax at 10%

Otherwise calculate the state tax at 12%

Your program should **Calculate the display the net salary of each employee. To calculate the net salary, subtract federal and state tax from the gross salary.**