



SAKARYA
ÜNİVERSİTESİ

BİLGİSAYAR VE BİLİŞİM FAKÜLTESİ BİLGİSAYAR MÜHENDİSLİĞİ

OBJECT ORIENTED PROGRAMMING

1.PROJECT

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G181210017 2-D

INTRODUCTION

Program is going to get a text file that contains personnel info, and calculate the salary information of that personnel. First program wants from user to open a text file to a rich text box. After selecting the file program will separate every Word to a row and attach it to a string array. Then add every element of the array to a listbox. The "Personnel" class will contain the data. User will type the T.C ID to the textbox to Access a personnel. Selected Personnels data will be printed to labels so user can see after clicking the calculate button. Salary calculation's will be printed to "Salary Information" group box labels so user can see them too.

I used labels, buttons, richtextbox, textbox, groupbox, listbox, openFileDialog form elements on my form. I used bold font to increase the readness.

14105897810 Fatma Bayrak 25 E E 1 2000 100 120 10 50 4000

dikeylogo.png

14105897810 Fatma Bayrak 25 E E 1 2000 100 120 10 50 4000

asdaqwqweif

14105897810

Fatma

Bayrak

25

E

E

1

2000

100

120

10

50

4000

dikeylogo.png

14105897810

Fatma

Bayrak

25

E

E

1

Open File

Calculate

14105897810

T.C :

14105897810

Base Salary :

2000

Name :

Fatma

Special Position Allowance :

100

Surname :

Bayrak

Administrative Function Allowance :

120

Age :

25

Extra Shift Time :

10

Time Of Service :

5

Extra Shift Payment :

50

Marriage Status :

E

Tax Assessment :

4000

Partner Working Status :

E

Personnel Image Link :

dikeylogo.png

Children :

1

Salary Information

Gross Salary :

2750

Stamp Tax :

275

Pension Deduction :

412,5

Income Tax :

412,5

Net Salary :

1650

Two sample screenshot bellow :

14104997814 Fatma Bayrak 25 E E 1 2000 100 120 10 50 4000

dikeylogo.png

14104997814 Fatma Bayrak 25 E E 1 2000 100 120 10 50 4000

asdaqwqweif

14104997814

Fatma

Bayrak

25

E

E

1

2000

100

120

10

50

4000

dikeylogo.png

14104997814

Fatma

Bayrak

25

E

E

1

Open File

Calculate

14104997814

T.C :

14104997814

Base Salary :

2500

Name :

Fatih

Special Position Allowance :

100

Surname :

Keser

Administrative Function Allowance :

120

Age :

35

Extra Shift Time :

8

Time Of Service :

8

Extra Shift Payment :

50

Marriage Status :

B

Tax Assessment :

6000

Partner Working Status :

H

Personnel Image Link :

asdaqwqweif

Children :

2

Salary Information

Gross Salary :

3180

Stamp Tax :

318

Pension Deduction :

477

Income Tax :

477

Net Salary :

1908