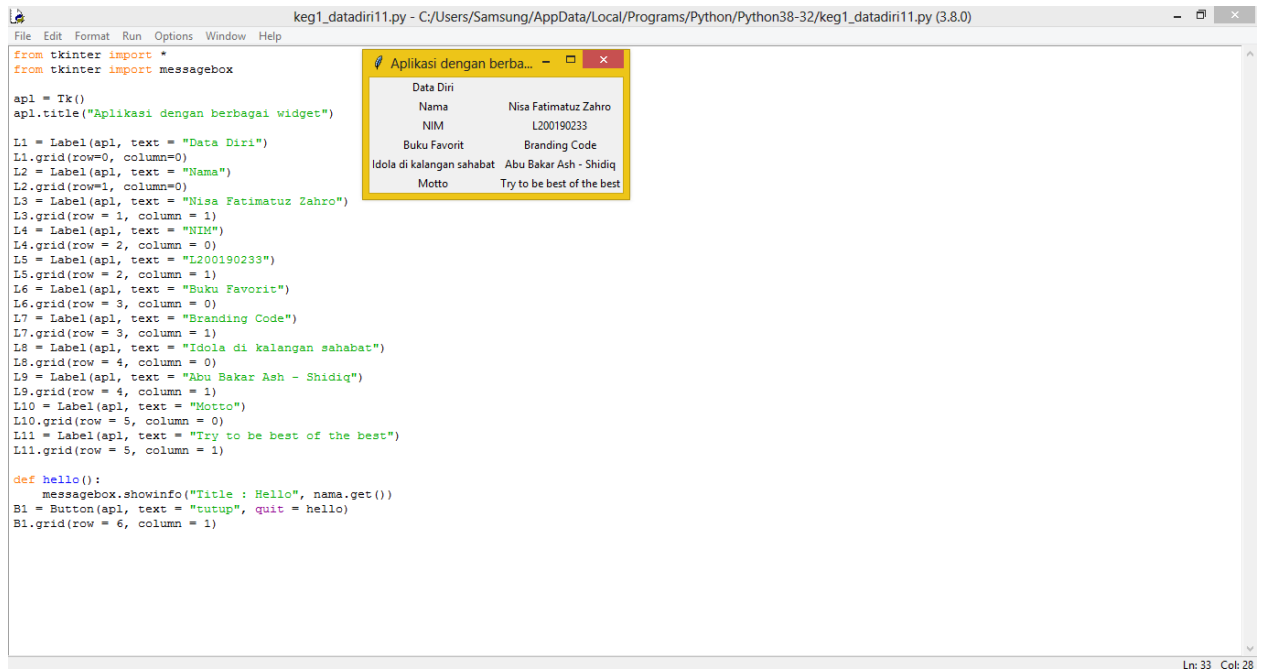


PRAKTIKUM ALGORITMA DAN PEMROGRAMAN

MODUL 11

KEGIATAN 1



KEGIATAN 2

keg2_kalkulator11.py - C:/Users/Samsung/AppData/Local/Programs/Python/Python38-32/keg2_kalkulator11.py (3.8.0)

File Edit Format Run Options Window Help

```
from tkinter import *
from tkinter import messagebox

kalkulator = Tk()
kalkulator.title("Kalkulator")

L1 = Label(kalkulator, text = "Angka 1")
L1.grid(row = 0, column = 0)
angka1 = StringVar()
E1 = Entry(kalkulator, textvariable = angka1)
E1.grid(row = 0, column = 1, columnspan = 3)

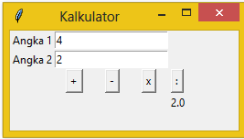
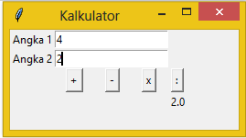
L2 = Label(kalkulator, text = "Angka 2")
L2.grid(row = 1, column = 0)
angka2 = StringVar()
E2 = Entry(kalkulator, textvariable = angka2)
E2.grid(row = 1, column = 1, columnspan = 3)

def tambah():
    a = float(angka1.get())
    b = float(angka2.get())
    hasil = a+b
    L.config(text=hasil)
B1 = Button(kalkulator, text = "+", command = tambah)
B1.grid(row = 2, column = 1)
L = Label(kalkulator, text = "0")
L.grid(row = 3, column = 4)

def kurang():
    a = float(angka1.get())
    b = float(angka2.get())
    hasil = a-b
    L.config(text=hasil)
B1 = Button(kalkulator, text = "-", command = kurang)
B1.grid(row = 2, column = 2)
L = Label(kalkulator, text = "0")
L.grid(row = 3, column = 4)

def kali():
    a = float(angka1.get())
    b = float(angka2.get())
    hasil = a*b
    L.config(text=hasil)
B1 = Button(kalkulator, text = "x", command = kali)
B1.grid(row = 2, column = 3)
L = Label(kalkulator, text = "0")
L.grid(row = 3, column = 4)

def bagi():
    a = float(angka1.get())
    b = float(angka2.get())
    hasil = a/b
    L.config(text=hasil)
B1 = Button(kalkulator, text = ":", command = bagi)
B1.grid(row = 2, column = 4)
L = Label(kalkulator, text = "0")
L.grid(row = 3, column = 4)
```



Ln: 10 Col: 41

KEGIATAN 3

