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import tkinter as tk
import PyPDF2
from PIL import Image, ImageTk
from tkinter.filedialog import asksaveasfile

root = tk.Tk()

root.title("EPRI")
root.wm_iconbitmap('epri.png')

root.geometry('1000x800')
#canvas.grid(columnspan=3, rowspan=3)

#logo this is where the graph will be located need to fix
logo = Image.open('graph.png')
logo = ImageTk.PhotoImage(logo)
logoLabel = tk.Label(image=logo)
logoLabel.image = logo
logoLabel.place(x=250, y=80)

#Diameter input
instructions = tk.Label(root, text="Diameter of pipe: ", font="Raleway")
instructions.place(x=200, y=450)

diameter = tk.Entry(root, width=20)
diameter.place(x=340, y=450)

#save function
def save_file():
    file = asksaveasfile(initialfile='Untitled.txt',
        defaulttextextension=".txt", filetypes=[("All Files", "*.txt"), ("Text Documents", "*.txt")])

#start button
startText = tk.StringVar()
startButton = tk.Button(root, textvariable=startText, font="Raleway", bg="orange", fg="black", height=2,
width=10)
startText.set("Start")
startButton.place(x=200, y=600)
#clear button
clearText = tk.StringVar()
clearButton = tk.Button(root, textvariable=clearText, font="Raleway", bg="orange", fg="black",
height=2, width=10)
clearText.set("Clear")
clearButton.place(x=400, y=600)

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#save button
saveText = tk.StringVar()
saveButton = tk.Button(root, textvariable=saveText, command=lambda:save_file(), font="Raleway",
bg="orange", fg="black", height=2, width=10)
saveText.set("Save")
saveButton.place(x=600, y=600)

root.mainloop()
```