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from tkinter import *
from tkinter import messagebox
import socket

wn=Tk()
wn.title("Get your IP address")
wn.geometry("2000x2000")
il=Label(wn,text="Enter the type of device you have",font=("Bold")).pack()
ils=StringVar()
ile=Entry(wn,text=ils).pack()

def ms():
    messagebox.showinfo("ABOUT","THIS IS AN APP USED TO FIND YOUR DEVICE IP ADDRESS AND IT'S MADE BY PYTHON")

def ex():
    wn.destroy()

def track():
    ilsg=ils.get()
    wt=Tk()
    wt.title("Tracking page")
    wt.geometry("2000x2000")
    hostname=socket.gethostname()
    IPAddr=socket.gethostbyname(hostname)
    Label(wt,text="Your" + ilsg + "'s name is:" + hostname,font=("Bold")).pack()

    Label(wt,text="Your" + ilsg + "'s ip address is:" + IPAddr,font=("Bold")).pack()

    def back():
        wt.destroy()

    Button(wt,text="BACK",command=back,width=10).pack()

Button(wn,text="GET IP",command=track,width=10).pack()
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Button(wn,text="ABOUT",command=ms,width=10).pack()
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Button(wn,text="EXIT",command=ex,width=10).pack()
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SOFTWARE CODES