import tkinter as tk

import pyshorteners

def shorten\_url():

long\_url = entry.get()

s = pyshorteners.Shortener()

short\_url = s.tinyurl.short(long\_url)

result\_label.config(text=short\_url)

# Create the main window

window = tk.Tk()

window.title("URL Shortener")

# Set the window dimensions and position

window.geometry("400x200")

window.resizable(False, False)

# Create a frame for the content

content\_frame = tk.Frame(window)

content\_frame.pack(pady=20)

# Create the GUI components

label = tk.Label(content\_frame, text="Enter a URL:")

label.pack()

entry = tk.Entry(content\_frame, width=40, font=("Arial", 12))

entry.pack(pady=10)

button = tk.Button(content\_frame, text="Shorten", command=shorten\_url, font=("Arial", 12), bg="#4caf50", fg="white", relief=tk.FLAT)

button.pack()

result\_label = tk.Label(content\_frame, text="", font=("Arial", 12), wraplength=300)

result\_label.pack(pady=10)

# Customize the window background color

window.configure(bg="#f0f0f0")

# Start the main GUI loop

window.mainloop()