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import tkinter as tk

from textblob import TextBlob

# Spell check function
def check_spelling():
    text = input_text.get("1.0", tk.END)
    blob = TextBlob(text)
    corrected_text = str(blob.correct())
    output_text.delete("1.0", tk.END)
    output_text.insert(tk.END, corrected_text)

# GUI setup
root = tk.Tk()
root.title("Spelling Checker")
root.geometry("500x400")

# Input label and text box
tk.Label(root, text="Enter text:", font=("Arial", 12)).pack(pady=5)
input_text = tk.Text(root, height=8, width=60)
input_text.pack(pady=5)

# Button to check spelling
check_button = tk.Button(root, text="Check Spelling", command=check_spelling, bg="lightblue")
check_button.pack(pady=10)

# Output label and text box
tk.Label(root, text="Corrected text:", font=("Arial", 12)).pack(pady=5)
output_text = tk.Text(root, height=8, width=60)
output_text.pack(pady=5)

# Start GUI loop
root.mainloop()
```