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import tkinter as tk
from tkinter import messagebox
import lyricsgenius
# Function to fetch lyrics using Genius.com API
def fetch_lyrics():
  artist = entry artist.get().strip()
  song = entry_song.get().strip()
  if not artist or not song:
    messagebox.showwarning("Missing Information", "Please enter both artist and song name")
    return
  try:
    genius = lyricsgenius.Genius('YOUR_GENIUS_API_TOKEN_HERE') # Replace with your Genius API
token
    song lyrics = genius.search song(song, artist).lyrics
    # Display lyrics in the text area
    text_output.delete(1.0, tk.END) # Clear previous text
    text_output.insert(tk.END, song_lyrics)
  except Exception as e:
    messagebox.showerror("Error", f"Failed to fetch lyrics:\n{str(e)}")
# Create the main window
root = tk.Tk()
root.title("Song Lyrics Extractor")
# Create labels and entry boxes for artist and song input
label_artist = tk.Label(root, text="Artist:")
label artist.grid(row=0, column=0, padx=10, pady=5, sticky=tk.E)
entry_artist = tk.Entry(root, width=50)
entry artist.grid(row=0, column=1, columnspan=2, padx=10, pady=5)
label_song = tk.Label(root, text="Song:")
label song.grid(row=1, column=0, padx=10, pady=5, sticky=tk.E)
entry_song = tk.Entry(root, width=50)
entry_song.grid(row=1, column=1, columnspan=2, padx=10, pady=5)
# Create a button to fetch lyrics
fetch_button = tk.Button(root, text="Fetch Lyrics", command=fetch_lyrics)
fetch_button.grid(row=2, column=1, pady=15)
```

Create a text area to display lyrics text_output = tk.Text(root, wrap=tk.WORD, width=60, height=20) text_output.grid(row=3, column=0, columnspan=3, padx=10, pady=5)

Run the main event loop root.mainloop()

output: