

## YouTube Mixtape Automation - Quick Quiz

1. What is the primary purpose of the mixtape generator in this project?

- A. To edit video clips
- B. To merge multiple audio tracks with smooth transitions
- C. To remove background noise
- D. To livestream audio online

2. Which library is used to handle and process audio files?

- A. NumPy
- B. Pydub
- C. Librosa
- D. MoviePy

3. What tool is used to create a video from a static image and audio?

- A. OpenCV
- B. TensorFlow
- C. FFmpeg
- D. Matplotlib

4. What does the YouTube description generator mainly produce?

- A. Hashtags only
- B. Automated thumbnails
- C. Tracklist with timestamps and hashtags
- D. Audio compression reports

5. What framework can be used to create a simple frontend for this project?

- A. Streamlit
- B. Flask-ML
- C. React Native
- D. Pytorch UI