CLAIMS:

1. A video dubbing method, comprising:

in response to an audio recording start trigger operation for a first time point of a target video and starting from a video picture corresponding to the first time point, playing the target video based on a timeline and receiving audio data based on the timeline, controlling a pointer on an audio track to follow a video picture being played when playing the target video based on the timeline and receiving the audio data based on the timeline, wherein the pointer is configured to indicate a current audio recording progress; and

in response to an audio recording end trigger operation for a second time point of the target video, generating an audio recording file comprising the audio data from the first time point to the second time point, wherein

the audio recording file is configured for dubbing a video clip, the video clip takes the video picture corresponding to the first time point as a starting frame and takes a video picture corresponding to the second time point as an ending frame, and the audio recording file has a linkage relationship with a timeline of the video clip.

2. The method according to claim 1, further comprising:

in a state where a video dubbing is paused, in response to a drag operation on the pointer, updating the first time point by using a time point corresponding to a target frame of the drag operation.

3. The method according to claim 1 or 2, wherein before the in response to the audio recording end trigger operation for the second time point of the target video, generating the audio recording file comprising the audio data from the first time point to the second time point further comprises:

displaying a waveform diagram of the audio data based on the timeline when playing the target video based on the timeline and receiving the audio data based on the timeline.

4. The method according to any one of claims 1 to 3, wherein before the in response to the audio recording start trigger operation for the first time point of the target video and starting from the video picture corresponding to the first time point, playing the target video based on the timeline and receiving the audio data based on the timeline further comprises:

displaying a flashing animation at a position of the first time point of the target video, wherein the flashing animation is configured to prompt a preparation of audio recording based on the first time point.

5. The method according to any one of claims 1 to 4, after the in response to the audio recording end trigger operation for the second time point of the target video, generating the audio recording file comprising the audio data from the first time point to the second time point further comprises:

performing a preview playing on the video clip and the audio recording file having the linkage relationship with the timeline of the video clip.

6. A video dubbing apparatus, comprising:

a receiving module, configured to, in response to an audio recording start trigger operation for a first time point of a target video and start from a video picture corresponding to the first time point, play the target video based on a timeline and receive audio data based on the timeline;

a control module, configured to control a pointer on an audio track to follow a video picture being played when playing the target video based on the timeline and receiving the audio data based on the timeline, wherein the pointer is configured to indicate a current audio recording progress; and

a generation module, configured to, in response to an audio recording end trigger operation for a second time point of the target video, generate an audio recording file comprising the audio data from the first time point to the second time point, wherein

the audio recording file is configured for dubbing a video clip, the video clip takes the video picture corresponding to the first time point as a starting frame and takes a video picture corresponding to the second time point as an ending frame, and the audio recording file has a linkage relationship with a timeline of the video clip.

7. A computer-readable storage medium, wherein instructions are stored in the computer-readable storage medium, and the instructions, when executed on a terminal device, enable the terminal device to implement the method according to any one of claims 1 to 5.

8. A device, comprising:

a memory;

a processor; and

a computer program, stored on the memory and capable of running on the processor, wherein

the processor, when executing the computer program, implements the method according to any one of claims 1 to 5.