CLAIMS

1. An interactive method for a meeting minute, comprising:

receiving an interactive triggering operation of a user performed in a text of the meeting minute in a meeting minute display interface, wherein the meeting minute display interface displays meeting audio and video, a meeting subtitle of the meeting audio and video and the meeting minute; and

determining an associated time period of the meeting minute and an associated subtitle of the meeting minute in response to the interactive triggering operation of the user performed in the text of the meeting minute; playing the meeting audio and video based on the associated time period of the meeting minute, and distinctively displaying the associated subtitle of the meeting minute in the meeting subtitle to distinguish the associated subtitle from other meeting subtitles of the meeting audio and video, wherein the associated time period of the meeting minute indicates a time period of a meeting speech corresponding to the associated subtitle of the meeting minute in the meeting audio and video.

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

performing a speech recognition on the meeting audio and video, to determine the meeting subtitle of the meeting audio and video; and

performing a text processing on the meeting subtitle to generate the meeting minute.

3. The interactive method according to claim 1, further comprising:

establishing a correspondence among the meeting minute, the associated subtitle in the meeting subtitle and the associated time period of the associated subtitle in the meeting audio and video, wherein the meeting minute is generated based on the associated subtitle, and the associated time period is used to characterize a time period of speech information corresponding to the associated subtitle in the meeting audio and video.

4. The interactive method according to claim 3, further comprising:

determining the associated time period of the meeting minute and the associated subtitle of the meeting minute, based on the correspondence.

5. The interactive method according to claim 1, wherein the playing the meeting audio

and video based on an associated time period of the meeting minute, and distinctively displaying the associated subtitle of the meeting minute in the meeting subtitle comprises:

playing the meeting audio and video at a starting time instant in the associated time period of the meeting minute, and stopping the meeting audio and video at an ending time instant in the associated time period of the meeting minute; and

jumping the meeting subtitle to a location of the associated subtitle of the meeting minute, and distinctively displaying the associated subtitle of the meeting minute in a predetermined way.

6. The interactive method according to claim 5, wherein the predetermined way comprises at least one of highlighting, bold font and adding an underline.

7. The interactive method according to claim 1, further comprising:

associating the meeting minute in the meeting minute display interface, and displaying an associated time point corresponding to the meeting minute.

8. The interactive method according to claim 7, wherein

the associated time point is a starting time instant in the associated time period of the meeting minute.

9. The interactive method according to claim 7, further comprising:

receiving a first deletion triggering operation of the user, and deleting a first to-be-deleted meeting minute and an associated time point of the first to-be-deleted meeting minute.

10. The interactive method according to claim 7, further comprising:

receiving a second deletion triggering operation of the user, deleting a second to-be-deleted meeting minute, and adding a new meeting minute based on an associated time point of the second to-be-deleted meeting minute.

11. The interactive method according to claim 8, further comprising:

receiving a modification triggering operation of the user for a to-be-modified meeting minute; and

modifying the to-be-modified meeting minute and/or an associated time point of the to-be-modified meeting minute.

12. The interactive method according to claim 1, further comprising:

receiving a minute addition triggering operation of the user for a target subtitle in the meeting subtitle;

displaying a minute addition interface, wherein the minute addition interface comprises at least one minute addition component, and one minute addition component corresponds to one type of meeting minute; and

receiving a triggering operation of the user for the minute addition component, and adding the target subtitle as a target meeting minute of a type corresponding to the minute addition component.

13. The interactive method according to claim 12, further comprising:

determining a starting time instant in an association time period of the target subtitle as a target association time point of the target meeting minute, and associating and displaying the target association time point and the target meeting minute.

14. The interactive method according to claim 1, further comprising:

receiving a meeting minute display operation of an authorized user, wherein the authorized user is a user having an editing permission; and

displaying a to-be-released meeting minute set for the meeting audio and video, based on historical meeting minute display data of the authorized user.

15. The interactive method according to claim 14, wherein

one authorized user corresponds to one to-be-released meeting minute set, and the to-be-released meeting minute set comprises at least one to-be-released meeting minute.

16. The interactive method according to claim 14, further comprising:

receiving a release triggering operation of a target authorized user for a target to-be-released meeting minute; and

releasing the target to-be-released meeting minute, to cause other authorized users and a non-authorized user to browse the released meeting minute, wherein the non-authorized user has no editing permission.

17. The interactive method according to claim 1, further comprising:

receiving a search triggering operation of the user for a search keyword; and

distinctively displaying a target keyword hit by searching for the search keyword in the meeting subtitle and the meeting minute.

18. The interactive method according to claim 17, further comprising:

displaying a search hit prompt identifier at a location corresponding to a time point of the target keyword on a playback timeline of the meeting audio and video.

19. The interactive method according to claim 1, further comprising:

receiving a translation triggering operation of the user for the meeting subtitle and/or the meeting minute; and

translating the meeting subtitle and the meeting minute from an initial language to a target language.

20. The interactive method according to claim 1, wherein the meeting minute and the meeting video in the meeting audio and video are displayed in a same display window.

21. The interactive method according to claim 20, wherein the meeting video is displayed in a top area of the display window.

22. The interactive method according to claim 20 or 21, further comprising:

receiving a scrolling operation of the user for the display window; and

displaying, in a scrolling manner, the meeting video and the meeting minute in the display window.

23. The interactive method according to claim 22, further comprising:

in a scrolling process of the display window, displaying a small video window of the meeting video in the meeting minute display interface, in a case that the meeting video is moved out of the display window.

24. The interactive method according to claim 23, wherein the small video window and the display window are not covered with each other.

25. The interactive method according to claim 23, further comprising:

receiving a triggering operation of the user for an operable control in the small video window, and performing a target operation corresponding to the operable control on the small

video window.

26. The interactive method according to claim 25, wherein,

the operable control comprises at least one of an exit control, a pause control and a close control; and the target operation corresponding to the operable control comprises at least one of an exit and jump operation, a pause playback operation and a close operation.

27. The interactive method according to claim 1, wherein the meeting minute comprise at least one type of a topic, an agenda, discussion, conclusion and a to-do task.

28. An interactive device for a meeting minute, comprising:

a meeting minute triggering module configured to receive an interactive triggering operation of a user performed in a text of the meeting minute in a meeting minute display interface, wherein the meeting minute display interface displays meeting audio and video, a meeting subtitle of the meeting audio and video and the meeting minute; and

an association interaction module configured to determine an associated time period of the meeting minute and an associated subtitle of the meeting minute in response to the interactive triggering operation of the user performed in the text of the meeting minute; play the meeting audio and video based on the associated time period of the meeting minute to distinguish the associated subtitle from other meeting subtitles of the meeting audio and video, and distinctively display the associated subtitle of the meeting minute in the meeting subtitle.

29. An electronic apparatus, comprising:

a processor; and

a memory, wherein the memory is configured to store executable instructions of the processor; and

the processor is configured to read the executable instructions from the memory and execute instructions to perform the interactive method for the meeting minute according to any one of claims 1 to 27.

30. A computer-readable storage medium, wherein the storage medium stores a computer program, and the computer program is used to perform the interactive method for the meeting minute according to any one of claims 1 to 27.