CLAIMS

What is claimed is:

1. A session data processing method, performed by a user terminal, the method comprising:

obtaining, in response to a first reply operation performed on a first group chat message on a group chat page, a second group chat message that has a reply association relationship with the first group chat message, outputting a first reply group chat message on the group chat page, the first reply group chat message comprising the first group chat message, the second group chat message, and a set entry of a session set corresponding to the first group chat message, and generating a set creation instruction for the first group chat message;

transmitting the set creation instruction and the second group chat message to a server, so that the server determines the session set according to the set creation instruction, the first group chat message, and the second group chat message;

creating, in response to an expansion operation performed on the set entry, a session set page corresponding to the session set on the group chat page, and transmitting an obtaining instruction to the server; and

receiving the session set from the server, and outputting group chat messages in the session set on the session set page, the session set comprising the first group chat message and at least one second group chat message, and each second group chat message having a reply association relationship with the first group chat message.

2. The method according to claim 1, wherein the first group chat message comprises text-type data, and the session set page is a sub-page that is independently displayed on the group chat page.

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

obtaining an entry time of each group chat message in the session set, the entry time being a time at which the each group chat message is added to the session set;

determining a group chat message that has the last entry time as a carrying group chat message, wherein the carrying group chat message carries the set entry on the group chat page.

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

sequentially outputting, on the group chat page, the each second group chat message in the session set, an output time of the each second group chat message on the group chat page being the same as the entry time at which the each second group chat message is added to the session set.

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

displaying, a mark selection page, in response to a second reply operation performed on the first group chat message on the group chat page, the mark selection page comprising a plurality of comment marks, and the mark selection page being a sub-page that is independently displayed on the group chat page;

determining, in response to a selection operation performed on a comment mark on the mark selection page, the comment mark corresponding to the selection operation as a target comment mark; and

displaying the target comment mark in an area of the first group chat message.

6. The method according to claim 5, further comprising:

determining the area of the first group chat message in which the target comment mark is displayed as a comment area; and

displaying a mark browsing page in response to a mark browsing operation performed on the comment area, and outputting, on the mark browsing page, a target comment mark comprised in the comment area and a comment object corresponding to the target comment mark.

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

determining, in response to a session trigger operation on the session set page, the first group chat message as a target reply object, and displaying a session entry page that comprises the target reply object;

obtaining a second reply group chat message in response to a session entry operation, the second reply group chat message comprising the target reply object; and

outputting, on the group chat page, the second reply group chat message that carries the set entry.

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

in response to a third reply operation performed on the second group chat message on the session set page, determining the second group chat message as a selected reply object, and displaying a session entry page that comprises the selected reply object;

obtaining a third reply group chat message in response to a session entry operation on the session entry page, the third reply group chat message comprising the selected reply object; and

outputting, on the group chat page, the third reply group chat message that carries the set entry.

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

generating sharing information in response to a sharing operation performed on the session set, and transmitting the sharing information to a user terminal of a sharing object through the server, so that the user terminal of the sharing object outputs, in response to a display operation, a session display page corresponding to the session set, the session display page being used to display group chat messages in the session set.

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

adding the session set to a favorites bar in response to a collection operation performed on the session set.

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

determining the session set as history session set data, and adding the history session set data to a history session set list.

12. The method according to claim 1, wherein the receiving the session set from the server, and outputting group chat messages in the session set on the session set page comprises:

obtaining each group chat message in the session set, and obtaining a sender and a to-be-replied object that correspond to the each group chat message; and

outputting the each group chat message on the session set page, the each group chat message on the session set page comprising the sender and the to-be-replied object.

13. A session data processing method, performed by a server, the method comprising:

obtaining, from a user terminal, a set creation instruction for a first group chat message on a group chat page and a second group chat message that has a reply association relationship with the first group chat message, the user terminal obtaining the second group chat message in response to a first reply operation performed on the first group chat message, and outputting a first reply group chat message on the group chat page, the first reply group chat message comprising the first group chat message, the second group chat message, and a set entry of a session set corresponding to the first group chat message;

determining the session set according to the set creation instruction, the first group chat message, and the second group chat message, the session set comprising the first group chat message and at least one second group chat message, and each second group chat message having a reply association relationship with the first group chat message; and

transmitting the session set to the user terminal according to an obtaining instruction for the

session set when the obtaining instruction is obtained from the user terminal, the user terminal creating, in response to an expansion operation performed on the set entry, a session set page corresponding to the session set on the group chat page, and generating the obtaining instruction.

14. The method according to claim 13, wherein the determining the session set according to the set creation instruction, the first group chat message, and the second group chat message comprises:

setting identifier information of the first group chat message and the second group chat message separately, the identifier information comprising a session set identifier; and

determining the first group chat message and the at least one second group chat message that carry the same session set identifier as the session set, and storing the session set for which the session set identifier is added in a database; and

the transmitting the session set to the user terminal according to an obtaining instruction for the session set when the obtaining instruction is obtained from the user terminal comprises:

pulling, according to the session set identifier carried by the obtaining instruction, the session set corresponding to the session set identifier from the database, and transmitting the pulled session set to the user terminal.

15. A session data processing apparatus, comprising:

a first obtaining module, configured to: obtain, in response to a first reply operation performed on a first group chat message on a group chat page, a second group chat message that has a reply association relationship with the first group chat message, output a first reply group chat message on the group chat page, the first reply group chat message comprising the first group chat message, the second group chat message, and a set entry of a session set corresponding to the first group chat message, and generate a set creation instruction for the first group chat message; and transmit the set creation instruction and the second group chat message to a server, so that the server determines the session set according to the set creation instruction, the first group chat message, and the second group chat message; and

a creation module, configured to: create, in response to an expansion operation performed on the set entry, a session set page corresponding to the session set on the group chat page, and transmit an obtaining instruction to the server; receive the session set from the server, and output group chat messages in the session set on the session set page, the session set comprising the first group chat message and at least one second group chat message, and each second group chat message having a reply association relationship with the first group chat message.

16. The apparatus according to claim 15, wherein the first group chat message comprises text-type data, and the session set page is a sub-page that is independently displayed on the group chat page.

17. The apparatus according to claim 15, further comprising:

a marking module, configured to: display, a mark selection page, in response to a second reply operation performed on the first group chat message on the group chat page, the mark selection page comprising a plurality of comment marks, and the mark selection page being a sub-page that is independently displayed on the group chat page;

a selection module, configured to: determine, in response to a selection operation performed on a comment mark on the mark selection page, the comment mark corresponding to the selection operation as a target comment mark; and

a display module, configured to: display the target comment mark in an area of the first group chat message.

18. The apparatus according to claim 15, further comprising:

a third determining module, configured to: determine, in response to a session trigger operation on the session set page, the first group chat message as a target reply object, and display a session entry page that comprises the target reply object;

a third obtaining module, configured to: obtain a second reply group chat message in response to a session entry operation, the second reply group chat message comprising the target reply object; and

a first deletion module, configured to: output, on the group chat page, the second reply group chat message that carries the set entry.

19. The apparatus according to claim 15, further comprising:

a fourth determining module, configured to: in response to a third reply operation performed on the second group chat message on the session set page, determine the second group chat message as a selected reply object, and display a session entry page that comprises the selected reply object;

a fourth obtaining module, configured to obtain third reply group chat message in response to a session entry operation on the session entry page, the third reply group chat message comprising the selected reply object; and

a second deletion module, configured to: output, on the group chat page, the third reply group chat message that carries the set entry.

20. A session data processing apparatus, comprising:

an instruction obtaining module, configured to: obtain, from a user terminal, a set creation instruction for a first group chat message on a group chat page and a second group chat message that has a reply association relationship with the first group chat message, the user terminal obtaining the second group chat message in response to a first reply operation performed on the first group chat message, and outputting a first reply group chat message on the group chat page, the first reply group chat message comprising the first group chat message, the second group chat message, and a set entry of a session set corresponding to the first group chat message; and determine the session set according to the set creation instruction, the first group chat message, and the second group chat message, the session set comprising the first group chat message and at least one second group chat message, and each second group chat message having a reply association relationship with the first group chat message; and

a transmission module, configured to transmit the session set to the user terminal according to an obtaining instruction for the session set when the obtaining instruction is obtained from the user terminal, the user terminal creating, in response to an expansion operation performed on the set entry, a session set page corresponding to the session set on the group chat page, and generating the obtaining instruction.

21. The apparatus according to claim 20, wherein the instruction obtaining module comprises:

an identifier adding unit, configured to set identifier information of the first group chat message and the second group chat message separately, the identifier information comprising a session set identifier; and

a storage unit, configured to: determine the first group chat message and the at least one second group chat message that carry the same session set identifier as the session set, and store the session set for which the session set identifier is added in a database; and

the transmission module, configured to: pull, according to the session set identifier carried by the obtaining instruction, the session set corresponding to the session set identifier from the database, and transmit the pulled session set to the user terminal.

22. A user terminal, comprising: a processor and a memory;

the processor being connected to the memory, the memory being configured to store a computer program, and the processor being configured to invoke the computer program to perform the method according to any one of claims 1 to 12.

23. A computer-readable storage medium, storing a computer program, the computer program

comprising program instructions, and the program instructions, when executed by a processor, performing the method according to any one of claims 1 to 12.