CLAIMS

1. A method for pushing a message box, comprising:

sending, by a server, a data unique notification to a client when the server needs to send a message box;

sending, by the client, a message box receiving request having an identity to the server after receiving the data unique notification; and

pushing, by the server, data of the message box to the client after verifying the identity.

2. The method according to claim 1, wherein the data unique notification is at least a unique identification symbol of a message box service and a keep-alive command for triggering the client.

3. The method according to claim 2, wherein the step of sending, by the client, the message box receiving request having the identity to the server after receiving the data unique notification comprises:

according to triggering of the data unique notification, sending, by the client through setting a port keep-alive protocol, a message box keep-alive request having a client identity based on a client/server CS protocol.

4. The method according to claim 1, wherein the step of sending the data unique notification to the client comprises:

selectively sending, by the server, the data unique notification to the client according to the client identity.

5. The method according to claim 1, wherein the step of pushing, by the server, the data of the message box to the client after verifying the identity comprises:

actively pushing, by the server, a pushing packet having a keep-alive key to the client through another set port active pushing protocol.

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

verifying, by the client, the keep-alive key, and popping up the message box when the verification is passed.

7. A system for pushing a message box, comprising:

a data notification module, configured to send a data unique notification to a client when the message box needs to be sent;

a message request module, configured to send a message box receiving request having an identity to a server after receiving the data unique notification; and

a message pushing module, configured to push data of the message box to the client after verifying the identity.

8. The system according to claim 7, wherein the data unique notification is at least a unique identification symbol of a message box service and a keep-alive command for triggering the client.

9. The system according to claim 8, wherein the message request module is further configured to:

according to triggering of the data unique notification, send, through setting a port keep-alive protocol, a message box keep-alive request having a client identity based on a CS protocol.

10. The system according to any one of claims 7 to 9, wherein the data notification module is further configured to:

send selectively the data unique notification to the client according to the client identity.

11. The system according to any one of claims 7 to 9, wherein the message pushing module is further configured for:

the server to actively push a pushing packet having a keep-alive key to the client through another set port active pushing protocol.

12. The system according to claim 11, further comprising:

a message pop-up module, configured to verify the keep-alive key, and pop up the message box when the verification is passed.

13. A non-transitory computer-readable medium storing instructions which, when executed by one or more processors, cause a system to perform a method for pushing a message box, the method comprising:

sending, by a server, a data unique notification to a client when the server needs to send a message box;

sending, by the client, a message box receiving request having an identity to the server after receiving the data unique notification; and

pushing, by the server, data of the message box to the client after verifying the identity.

14. The non-transitory computer-readable medium according to claim 13, wherein the data unique notification is at least a unique identification symbol of a message box service and a keep-alive command for triggering the client.

15. The non-transitory computer-readable medium according to claim 14, wherein the step of sending, by the client, the message box receiving request having the identity

to the server after receiving the data unique notification comprises:

according to triggering of the data unique notification, sending, by the client through setting a port keep-alive protocol, a message box keep-alive request having a client identity based on a client/server CS protocol.

16. The non-transitory computer-readable medium according to claim 13, wherein the step of sending the data unique notification to the client comprises:

selectively sending, by the server, the data unique notification to the client according to the client identity.

17. The non-transitory computer-readable medium according to claim 13, wherein the step of pushing, by the server, the data of the message box to the client after verifying the identity comprises:

actively pushing, by the server, a pushing packet having a keep-alive key to the client through another set port active pushing protocol.

18. The non-transitory computer-readable medium according to claim 17, wherein the method further comprises:

verifying, by the client, the keep-alive key, and popping up the message box when the verification is passed.