

Claims

1. A service processing method, applied to a service processing server, the method comprising:

when a first user logs on a client device based on a first account, receiving an operation request for requesting a service operation from the client device;

upon the operation request, according to the first account, searching account binding relationship which has been stored;

if a second account of a second user bound with the first account is found from the account binding relationship, permitting the first user to accomplish the service operation by a second account authority of the second account; and

after the first user accomplishes the service operation by the second account authority, updating the second account information of the second account according to the operation result of the service operation.

2. The method according to claim 1, wherein the method further comprises:

receiving an authorization message of the second user, the authorization message including the first account; and

storing a binding relationship between the first account and the second account of the second user in the account binding relationship according to the authorization message.

3. The method according to claim 2, wherein the authorization message further comprises: a using condition of the second account authority; and

the permitting the first user to accomplish the service operation by the second account authority of the second account is specifically: permitting the first user, under the using condition, to accomplish the service operation by the second account authority of the second account.

4. The method according to claim 2, before the receiving an authorization message of the second user, further comprising:

sending a list of recommended accounts to the second user, the list of recommended accounts including at least one account of a user whose intimate relationship with the second user has a value exceeding a preset relationship threshold; and

the authorization message including the first account is specifically: the authorization message including a first account selected from the list of recommended accounts by the second user.

5. The method according to claim 2, wherein the method further comprises:
 - receiving an authorization release message sent by the second user, the authorization release message including the first account; and
 - deleting the binding relationship between the first account and the second account from the account binding relationship according to the authorization release message.
6. The method according to claim 1, wherein the method further comprises:
 - when the first user registers the first account, storing a correspondence relationship between the first account and a first service password; and
 - the permitting the first user to accomplish the service operation by the second account authority of the second account comprises:
 - presenting the second account as an optional account on a service operation interface of the first user;
 - receiving an input service password after the first user selects the second account for the service operation; and
 - when it is verified that the input service password is consistent with the first service password stored in the correspondence relationship, releasing the first user to perform the service operation by the second account authority.
7. The method according to claim 1, wherein the method further comprises:
 - after the second account information of the second account is updated, sending a notification message to the second user to notify the second user of updated contents of the second account information.
8. The method according to claim 1, wherein the method further comprises:
 - receiving a reverse operation request for the service operation sent by the first user; and
 - after a reverse operation of the service operation is accomplished, updating the second account information according to the operation result of the reverse operation.
9. The method according to any of claims 1 to 8, wherein, after the second account bound with the first account is found, the method further comprises:
 - determining a security attribute of a service scenario corresponding to the service operation; and
 - when the security attribute is secure, performing the permitting the first user to perform the service operation by the second account authority of the second account; when

the security attribute is insecure, prohibiting the first user from performing the service operation by the second account authority of the second account.

10. A service processing apparatus, applied to a service processing server, the apparatus comprising:

- a receiving unit, configured to, when a first user logs on a client device based on a first account, receive an operation request for requesting a service operation from the client device;

- a searching unit, configured to, according to the first account, search account binding relationship which has been stored, upon the operation request;

- a control unit, configured to, if a second account of a second user bound with the first account is found from the account binding relationship, permit the first user to accomplish the service operation by a second account authority of the second account; and

- an update unit, configured to, after the first user accomplishes the service operation by the second account authority, update the second account information of the second account according to an operation result of the service operation.

11. The apparatus according to claim 10, wherein,

- the receiving unit is further configured to receive an authorization message of the second user, the authorization message including the first account; and

- the apparatus further comprises:

- a first storage unit, configured to store a binding relationship between the first account and the second account of the second user in the account binding relationship according to the authorization message.

12. The apparatus according to claim 11, wherein the authorization message received by the receiving unit further comprises a using condition of the second account authority; and

- the control unit is specifically configured to permit the first user, under the using condition, to accomplish the service operation by the second account authority of the second account.

13. The apparatus according to claim 11, wherein the apparatus further comprises:

- a sending unit, configured to send a list of recommended accounts to the second user, the list of recommended accounts including at least one account of a user whose intimate relationship with the second user has a value exceeding a preset relationship threshold; and

the authorization message received by the receiving unit includes a first account selected from the list of recommended accounts by the second user.

14. The apparatus according to claim 11, wherein,

the receiving unit is further configured to receive an authorization release message sent by the second user, the authorization release message including the first account; and the apparatus further comprises:

a deletion unit, configured to delete the binding relationship between the first account and the second account from the account binding relationship according to the authorization release message.

15. The apparatus according to claim 10, wherein the apparatus further comprises a second storage unit, configured to, when the first user registers the first account, store a correspondence relationship between the first account and a first service password; and the control unit comprises:

an account outputting sub-unit, configured to output the second account as an optional account on a service operation interface of the first user;

a password receiving sub-unit, configured to receive an input service password after the first user selects the second account for the service operation; and

an authority release sub-unit, configured to, when it is verified that the input service password is consistent with the first service password stored in the correspondence relationship, release the first user to perform the service operation by the second account authority.

16. The apparatus according to claim 10, wherein the apparatus comprises:

a notification unit, configured to, after the second account information of the second account is updated, send a notification message to the second user, to notify the second user of updated contents of the second account information.

17. The apparatus according to claim 10, wherein,

the receiving unit is further configured to receive a reverse operation request for the service operation sent by the first user; and

the update unit is further configured to, after a reverse operation of the service operation is accomplished, update the second account information according to the operation result of the reverse operation.

18. The apparatus according to any of claims 10 to 17, wherein the apparatus further

comprises:

- a determination unit, configured to determine a security attribute of a service scenario corresponding to the service operation; and

- an execution unit, configured to, when the security attribute is secure, trigger the control unit to perform the permitting the first user to perform the service operation by the second account authority of the second account; when the security attribute is insecure, prohibit the first user from performing the service operation by the second account authority of the second account.

19. A server, comprising:

- a processor; and

- a memory configured to store executable instructions of the processor;

- wherein the processor is configured to:

- when a first user logs on a client device based on a first account, receive an operation request for requesting a service operation from the client device;

- upon the operation request, according to the first account, search account binding relationship which has been stored;

- if a second account of a second user bound with the first account is found from the account binding relationship, permit the first user to accomplish the service operation by a second account authority of the second account; and

- after the first user accomplishes the service operation by the second account authority, update second account information of the second account according to the operation result of the service operation.