

CLAIMS

1. A method for service implementation, the method comprising:

binding a biometric feature identifier of a biometric feature of a user to a user account of the user on a server, wherein the biometric feature of the user has been verified at a first terminal device, wherein the user is an authorized user currently logged-in at the user account, and wherein the user enables using a biometric identifier instead of the user account to complete a related service at a second client; after a display instruction of a graphic code is received at a first client, obtaining (S101, S401), by the first client, a first biometric feature identifier of the biometric feature of a first user, wherein the biometric feature has been verified by the first terminal device;

generating (S102, S401), at the first client, a code string that carries the first biometric feature identifier;

adding, by the first client, the code string to the graphic code instead of a first user account of the first user for completing the related service at the server; and

displaying (S103, S204, S 403) the graphic code that carries the code string at the first client, so after scanning the graphic code by a second client terminal device, the second client terminal device sends the code string to the server, and the server identifies the first user account for the first user based on searching for the bound user account to the first biometric feature identifier carried with the graphic code to complete the related service, wherein the first biometric feature identifier comprises the biometric feature identifier of the biometric feature of the user verified at the first client terminal device in advance, and the first user account comprises the user account bound to the biometric feature identifier.

2. The method according to claim 1, wherein obtaining the first biometric feature identifier comprises:

after the display instruction of the graphic code is received, collecting the first biometric feature entered by the first user; and

receiving the first biometric feature identifier of the first biometric feature that is sent by the first terminal device or the server after determining that the first biometric feature is verified.

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

if an application that displays the graphic code needs to be unlocked by using a biometric feature before being enabled, collecting the biometric feature of a user before the application is enabled, and verifying the biometric feature at the first client terminal device; and
after the verification succeeds, obtaining the biometric feature identifier.

4. The method according to claim 1, wherein the graphic code is a payment code or a collection code.

5. The method according to claim 1, wherein the biometric feature comprises a fingerprint, a palmprint, an iris, a sclera, and a face image.

6. The method according to claim 1, wherein the related service comprise one of a payment service, a virtual point consumption service, an electronic coupon consumption service, and a friend addition service.

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

sending a binding request to the server by the first client, so the server binds the identifier corresponding to the biometric feature to the user account; and
completing, at the server, the related service based on the bound user account.

8. The method according to claim 1,

wherein the code string is parsed after the graphic code is scanned by the second terminal device.

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

parsing the biometric feature identifier from the code string (S202); and
searching, by the server, for the user account bound to the first biometric feature identifier (S203).

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

when the biometric feature identifier is bound to a plurality of user accounts, determining a target user account from the plurality of user accounts based on first check information carried in the code string, wherein the first check information is generated by a client.

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11. The method according to claim 10, wherein completing the related service comprises: completing the related service based on the target user account.

12. The method according to claim 10, wherein determining the target user account from the plurality of user accounts based on the first check information carried in the code string comprises:

separately obtaining, for the plurality of user accounts, second check information generated for the plurality of user accounts; and
determining the user account corresponding to the second check information as the target user account, wherein the second check information matches the first check information.

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

receiving a binding request sent by the first client and carrying the first biometric feature identifier; and

binding the first biometric feature identifier to the currently logged-in first user account.

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

receiving a binding request sent by the first client and carrying the first biometric feature; and

binding the first biometric feature identifier of the first biometric feature to the first currently logged-in user account.

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15. An apparatus for service implementation, the apparatus comprising a plurality of modules configured to perform the method of any one of claims 1 to 14.

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