

CLAIMS

1. A method, implemented by a processor device, for detecting a risk in a refill transaction, comprising:
 - receiving, from a user, a request for refilling an account, the request including account information associated with the account;
 - acquiring a contact information set corresponding to the user;
 - determining, by the processor device, whether the contact information set includes the account information by searching in the contact information set for information matching the account information;
 - providing, responsive to a determination that the contact information set does not include the account information, a risk alert to the user, the risk alert including a notification to the user for checking whether an inputting mistake occurs;
 - searching in the contact information set for information partially matching the account information;
 - displaying, responsive to locating a partially matched contact information having a similarity higher than or equal to a preset similarity threshold, the partially matched contact information to the user;
 - comparing the account information with the partially matched contact information and determining a matched portion and a non-matched portion in the partially matched contact information, wherein the non-matched portion corresponds to a portion of the partially matched contact information that is different from a corresponding portion of the account information and wherein the matched portion corresponds to a portion of the partially matched contact information that is the same as a corresponding portion of the account information; and
 - displaying the matched portion and the non-matched portion of the partially matched contact information in different manners.
2. The method of claim 1, wherein the contact information set includes contact information corresponding to the user obtained from an electronic address book.
3. The method of claim 1, wherein the contact information set includes contact information corresponding to a login account of the user used in a refill platform.
4. The method of claim 1,
 - wherein the contact information set includes:
 - first contact information corresponding to the user obtained from an electronic address book; and
 - second contact information corresponding to a login account of the user used in a refill platform; and
 - wherein the method comprises:
 - determining whether the first contact information includes the account information by searching in the first contact information for information matching the account information; and
 - determining, responsive to a determination that the first contact information does not include the account information, whether the second contact information includes the account information by searching in the second contact information for information matching the account information.
5. The method of claim 1,
 - wherein the contact information set includes contact information corresponding to the user and