
CLAIMS

What is claimed is:

1. A method of resource processing, applicable to a server, the method comprising receiving a resource acquiring request sent by a first application program, the first application program being an application program that receives input from a first user, the resource acquiring request comprising a target electronic voucher, the target electronic voucher being an electronic voucher obtained by conversion based on target resource permission information of a second user and provided to the first application program by a second application program, the second application program being an application program that receives input from the second user;

assigning a corresponding target resource payment mark for the target electronic voucher, and establishing a corresponding relationship between the target resource payment mark and the target resource permission information in pre-stored resource permission information; and

sending the target resource payment mark to the first application program, the target resource payment mark being configured for performing resource deduction under resource permission characterized by the target resource permission information.

2. The method of claim 1, wherein assigning a corresponding target resource payment mark for the target electronic voucher comprises

obtaining target identity authentication information of the first user from the first application program;

assigning the corresponding target resource payment mark to the target electronic voucher, under a condition that the target identity authentication information matches pre-stored identity authentication information;

3. ~~The method of claim 2~~, wherein the identity authentication information comprises a permission password and/or a user identifier;-

4. ~~The method of claim 2, further comprising~~

searching the target resource permission information corresponding to the target electronic voucher in the resource permission information;

generating interface configuration information according to the target resource permission information;

sending the interface configuration information to the first application program, the interface configuration information being for configuring a display interface of the first application program.

35. The method of claim 1, further comprising

receiving the target resource permission information of the second user sent by the second application program;

generating the target electronic voucher based on the target resource permission information; and

sending the target electronic voucher to the second application program.

46. The method of claim 1, further comprising

receiving the target resource payment mark and payment resource information sent by a payment executor device;

searching the target resource permission information corresponding to the target resource payment mark in the resource permission information;

updating the target resource permission information using the payment resource information; and

sending the target resource permission information to the payment executor device, so that the payment executor device deducts resource indicated by the payment resource information under the resource permission indicated by the target resource permission information.

57. The method of claim 1, wherein after sending the target resource payment mark to the first application program, the method further comprises:

sending a resource acquiring prompt information to the second application program, the resource acquiring prompt information being configured to prompt success of resource sharing under the resource permission characterized by the target resource permission information.

68. The method of any of claims 1 to 57, wherein the resource permission information comprises one or more of resource account of the second user, resource

sharing quota, designated shared application program, resource sharing service, and identity authentication information of the first user;-

9. ~~The method of any of claims 1 to 7, and~~ wherein the electronic voucher comprises one or more of two-dimensional code, barcode, short message, and link.

~~740.~~ A method of resource processing, applicable to a first user terminal, the first user terminal being installed with a first application program, and the first application program being an application program for receiving input from a first user, the method comprising:

obtaining a target electronic voucher from a second application program, the target electronic voucher being an electronic voucher obtained by conversion based on target resource permission information of a second user, and the second application program being an application program for receiving input from the second user;

sending, by the first application program, a resource acquiring request to a server, the resource acquiring request comprising the target electronic voucher;

receiving, by the first application program, a target resource payment mark sent by the server, the target resource payment mark being allocated by the server for the target electronic voucher and having a corresponding relationship with the target resource permission information in resource permission information pre-stored by the server, and the target resource pay mark being configured for performing resource deduction under resource permission characterized by the target resource permission information.

~~844.~~ The method of claim ~~740~~, wherein before receiving the target resource payment mark sent by the server, the method further comprises:

sending, by the first application program, target identity authentication information of the first user to the server;

receiving, by the first application program, the target resource payment mark sent by the server comprises:

receiving, by the first application program, the target resource payment mark sent by the server, under a condition that the target identity authentication information matches identity authentication information pre-stored by the server-

~~12.~~ ~~The method of claim 11,~~ wherein the identity authentication information comprises a permission password and/or a user identifier;-

~~13. The method of claim 10, further comprising~~

receiving, by the first application, interface configuration information sent by the server, the interface configuration information being generated by the server based on the target resource permission information; and

configuring a display interface of the first application program based on the interface configuration information.

914. The method of claim ~~710~~, further comprising:

sending, by the first application program, a resource payment request to a payment executor device, the resource payment request comprising the target resource payment mark and payment resource information, so that the payment executor device deducts resource indicated by the payment resource information under the resource permission indicated by the target resource permission information; and

receiving, by the first application program, resource deduction prompt information sent by the payment executor device, the resource deduction prompt information being configured to prompt successful deduction of the resource indicated by the payment resource information under the resource permission characterized by the target resource permission information.

1015. The method of any of claims ~~710~~ to 914, wherein the resource permission information comprises one or more of resource account of the second user, resource sharing quota, designated shared application program, resource sharing service, and identity authentication information of the first user.

~~16. The method of any of claims 10 to 14, and~~ wherein the electronic voucher comprises one or more of two-dimensional code, barcode, short message, and link.

1117. A method of resource processing, applicable to a second user terminal, the second user terminal being installed with a second application program, and the second application program being an application program for receiving input from a second user, the method comprising:

receiving, by the second application program, target resource permission information input by the second user;

sending, by the second application program, the target resource permission information to a server, so that a target electronic voucher is generated by the server based on the target resource permission information;

receiving, by the second application program, the target electronic voucher sent by the server;

providing, by the second application program, the target electronic voucher for a first application program, so that the first application program obtains a target resource payment mark assigned by the server for the target electronic voucher, the target resource payment mark being configured for performing resource deduction under resource permission characterized by the target resource permission information, and in the server, the target resource payment mark having a corresponding relationship with the target resource permission information, the first application program being an application program that receives input from a first user.

1248. The method of claim 1147, further comprising

receiving resource acquiring prompt information sent by the server, the resource acquiring prompt information is sent by the server after sending the target resource payment mark to the first application program, so as to prompt success of resource sharing under the resource permission characterized by the target resource permission information.

1349. The method of claim 1147, further comprising

receiving resource deduction prompt information sent by the payment executor device, the resource deduction prompt information being configured to prompt success of resource deduction under the resource permission characterized by the target resource permission information.

1420. The method of any of claims 1147 to 1349, wherein the resource permission information comprises one or more of resource account of the second user, resource sharing quota, designated shared application program, resource sharing service, and identity authentication information of the first user;

~~21. The method of any of claims 17 to 19, and~~ wherein the electronic voucher comprises one or more of two-dimensional code, barcode, short message, and link.

1522. A method of resource processing, applicable to a payment executor device, the method comprising:

receiving a resource payment request sent by a first application program, the resource payment request comprising a target resource payment mark and payment resource information, the first application program being an application program that

receives input from a first user, the target resource payment mark being assigned to a target electronic voucher by a server, the target electronic voucher being an electronic voucher obtained by conversion based on target resource permission information of a second user and provided to the first application program by a second application program, the second application program being an application program that receives input from the second user;

sending the target resource payment mark and the payment resource information to the server;

receiving the target resource permission information corresponding to the target resource payment mark sent by the server;

deducting resource indicated by the payment resource information under resource permission indicated by the target resource permission information, based on the target resource permission information.

1623. The method of claim 1522, wherein after deducting the resource indicated by the payment resource information under resource permission indicated by the target resource permission information, the method further comprises:

sending resource deduction prompt information to the second application program, the resource deduction prompt information being configured to prompt successful deduction of the resource indicated by the payment resource information under the resource permission characterized by the target resource permission information.

1724. The method of claim 1522 or 1623, wherein the resource permission information comprises one or more of resource account of the second user, resource sharing quota, designated shared application program, resource sharing service, and identity authentication information of the first user;

~~25. The method of claim 22 or 23, and~~ wherein the electronic voucher comprises one or more of two-dimensional code, barcode, short message, and link.

1826. A server, comprising

a receiving module for receiving a resource acquiring request sent by a first application program, the first application program being an application program that receives input from a first user, the resource acquiring request comprising a target electronic voucher, the target electronic voucher being an electronic voucher obtained

by conversion based on target resource permission information of a second user and provided to the first application program by a second application program, the second application program being an application program that receives input from the second user;

a processing module for assigning a corresponding target resource payment mark for the target electronic voucher, and establishing a corresponding relationship between the target resource payment mark and the target resource permission information in pre-stored resource permission information; and

a sending module for sending the target resource payment mark to the first application program, the target resource payment mark being configured for performing resource deduction under resource permission characterized by the target resource permission information.

1927. A user terminal installed with a first application program, the first application program being an application program for receiving input from a first user, the user terminal comprising

an obtaining module for obtaining a target electronic voucher from a second application program, the target electronic voucher being an electronic voucher obtained by conversion based on target resource permission information of a second user, and the second application program being an application program for receiving input from the second user;

a sending module for sending, by the first application program, a resource acquiring request to a server, the resource acquiring request comprising the target electronic voucher; and

a receiving module for receiving, by the first application program, a target resource payment mark sent by the server, the target resource payment mark being allocated by the server for the target electronic voucher and having a corresponding relationship with the target resource permission information in resource permission information pre-stored by the server, and the target resource pay mark being configured for performing resource deduction under resource permission characterized by the target resource permission information.

2028. A user terminal installed with a second application program, the second application program being an application program for receiving input from a second user, the user terminal comprising

- a receiving module for receiving, by the second application program, target resource permission information input by the second user;

- a sending module for sending, by the second application program, the target resource permission information to a server, so that a target electronic voucher is generated by the server based on the target resource permission information;

- a receiving module for receiving, by the second application program, the target electronic voucher sent by the server; and

- an outputting module for providing, by the second application program, the target electronic voucher for a first application program, so that the first application program obtains a target resource payment mark assigned by the server for the target electronic voucher, the target resource payment mark being configured for performing resource deduction under resource permission characterized by the target resource permission information, and in the server, the target resource payment mark having a corresponding relationship with the target resource permission information, the first application program being an application program that receives input from a first user.

2129. A payment executor device, comprising

- a receiving module for receiving a resource payment request sent by a first application program, the resource payment request comprising a target resource payment mark and payment resource information, the first application program being an application program that receives input from a first user, the target resource payment mark being assigned to a target electronic voucher by a server, the target electronic voucher being an electronic voucher obtained by conversion based on target resource permission information of a second user and provided to the first application program by a second application program, the second application program being an application program that receives input from the second user;

- a sending module for sending the target resource payment mark and the payment resource information to the server;

the receiving module being further configured for receiving the target resource permission information corresponding to the target resource payment mark sent by the server; and

a processing module for deducting resource indicated by payment resource information under resource permission characterized by the target resource permission information, based on the target resource permission information.

2230. A server, comprising a processor and a memory storing computer program instructions;

wherein the computer program instructions, when executed by the processor, cause the processor to implement the method of resource processing according to any of claims 1 to 69.

2331. A user terminal, comprising a processor and a memory storing computer program instructions;

wherein the computer program instructions, when executed by the processor, cause the processor to implement the method of resource processing according to any of claims 710 to 1016.

2432. A user terminal, comprising a processor and a memory storing computer program instructions;

wherein the computer program instructions, when executed by the processor, cause the processor to implement the method of resource processing according to any of claims 1117 to 1421.

2533. A payment executor device, comprising a processor and a memory storing computer program instructions;

wherein the computer program instructions, when executed by the processor, cause the processor to implement the method of resource processing according to any of claims 1522 to 1725.

2634. A resource processing system comprising the server of claim 2230, the user terminal of claim 2331, the user terminal of claim 2432, and the payment executor device of claim 2533.

2735. A computer storage medium, having computer program instructions stored thereon, wherein the computer program instructions, when executed by a processor,

cause the processor to implement the method of resource processing according to any of claims 1 to 1725.