

~~WHAT IS CLAIMED IS CLAIMS:~~

1. A method for controlling displaying, comprising:

determining whether a registered first client terminal device and a registered second client terminal device are located at a same scene;

5     ~~obtaining number of visual users of the first client terminal device and number of client terminal devices currently displayed in a visual list of the first client terminal device;~~

10     ~~sending information of the second client terminal device to the first client terminal device if the first client terminal device and the second client terminal device are located at the same scene and the number of the client terminal devices currently displayed in the visual list of the first client terminal device is less than the number of the visual users of the first client terminal device, so that the first client terminal device displays the information of the second client terminal device in a visual list of the first client terminal device; and~~

15     ~~sending information of the first client terminal device to the second client terminal device, so that the second client terminal device displays the information of the first client terminal device in a visual list of the second client terminal device.~~

20     ~~2. The method according to claim 1, wherein before sending the information of the second client terminal device to the first client terminal device, the method further comprises:~~

25     ~~obtaining number of visual users of the first client terminal device and number of client terminal devices currently displayed in the visual list of the first client terminal device;~~

30     ~~sending the information of the second client terminal device to the first client terminal device if the number of the client terminal devices currently displayed in the visual list of the first client terminal device is less than the number of the visual users of the first client terminal device.~~

32. The method according to claim 21, further comprising:

determining whether there is a preset relationship between the first client terminal device and the second client terminal device if the number of the client

terminal devices currently displayed in the visual list of the first client terminal device is not less than the number of the visual users of the first client terminal device;

prioritizing the client terminal devices currently displayed in the visual list of the first client terminal device if there is a preset relationship between the first client terminal device and the second client terminal device, deleting information of a client terminal device with the lowest priority from the visual list of the first client terminal device and sending the information of the second client terminal device to the first client terminal device.

43. The method according to claim 1, where before sending the information of the first client terminal device to the second client terminal device, the method further comprises:

obtaining number of visual users of the second client terminal device and number of client terminal devices currently displayed in the visual list of the second client terminal device;

sending the information of the first client terminal device to the second client terminal device if the number of the client terminal devices currently displayed in the visual list of the second client terminal device is less than the number of the visual users of the second client terminal device.

54. The method according to claim 43, further comprising:

determining whether there is a preset relationship between the first client terminal device and the second client terminal device if the number of the client terminal devices currently displayed in the visual list of the second client terminal device is not less than the number of the visual users of the second client terminal device;

prioritizing the client terminal devices currently displayed in the visual list of the second client terminal device if there is a preset relationship between the first client terminal device and the second client terminal device, deleting information of a client terminal device with the lowest priority from the visual list of the second client terminal device and sending the information of the first client terminal device to the second client terminal device.

65. The method according to any of claims 1 to 54, wherein the preset relationship comprises: belonging to a same group or belonging to an associated group.

76. The method according to any of claims 1 to 54, wherein the scene comprises resources allocated by a server to multiple client terminal devices for playing a game.

87. A device for controlling displaying, comprising: a first determination module, a first sending module ~~and~~, a second sending module, a first obtaining module and a first controlling module; wherein

the first determination module is to determine whether a registered first client terminal device and a registered second client terminal device are located at a same scene;

the first obtaining module is to obtain number of visual users of the first client terminal device and number of client terminal devices currently displayed in a visual list of the first client terminal device;

the first controlling module is to control the first sending module to send information of the second client terminal device to the first client terminal device if the number of the client terminal devices currently displayed in the visual list of the first client terminal device is less than the number of the visual users of the first client terminal device;

the first sending module is to send the information of the second client terminal device to the first client terminal device if the first client terminal device and the second client terminal device are located at the same scene, so that the first client terminal device displays the information of the second client terminal device in athe visual list of the first client terminal device; and

the second sending module is to send information of the first client terminal device to the second client terminal device if the first client terminal device and the second client terminal device are located at the same scene, so that the second client terminal device displays the information of the first client terminal device in a visual list of the second client terminal device.

~~9. The device according to claim 8, further comprising:~~

~~a first obtaining module, to obtain number of visual users of the first client terminal device and number of client terminal devices currently displayed in the visual list of the first client terminal device; and~~

~~a first controlling module, to control the first sending module to send the information of the second client terminal device to the first client terminal device if the number of the client terminal devices currently displayed in the visual list of the first client terminal device is less than the number of the visual users of the first client terminal device.~~

408. The device according to claim 97, further comprising:

a second determination module, to determine whether there is a preset relationship between the first client terminal device and the second client terminal device if the number of the client terminal devices currently displayed in the visual list of the first client terminal device is not less than the number of the visual users of the first client terminal device;

a second controlling module, to prioritize the client terminal devices currently displayed in the visual list of the first client terminal device if there is a preset relationship between the first client terminal device and the second client terminal device, delete information of a client terminal device with the lowest priority from the visual list of the first client terminal device and control the first sending module to send the information of the second client terminal device to the first client terminal device.

449. The device according to claim 408, further comprising:

a second obtaining module, to obtain number of visual users of the second client terminal device and number of client terminal devices currently displayed in the visual list of the second client terminal device; and

a third controlling module, to control the second sending module to send the information of the first client terminal device to the second client terminal device if the number of the client terminal devices currently displayed in the visual list of the second client terminal device is less than the number of the visual users of

the second client terminal device.

4210. The device according to claim 419, further comprising:

a third determination module, to determine whether there is a preset relationship between the first client terminal device and the second client terminal device if the number of the client terminal devices currently displayed in the visual list of the second client terminal device is not less than the number of the visual users of the second client terminal device; and

a fourth controlling module, to prioritize the client terminal devices currently displayed in the visual list of the second client terminal device if there is a preset relationship between the first client terminal device and the second client terminal device, delete information of a client terminal device with the lowest priority from the visual list of the second client terminal device and control the second sending module to send the information of the first client terminal device to the second client terminal device.

4311. One or more computer storage mediums comprising computer executable instructions, for executing a method for controlling displaying, wherein the method comprises:

determining whether a registered first client terminal device and a registered second client terminal device are located at a same scene;

obtaining number of visual users of the first client terminal device and number of client terminal devices currently displayed in a visual list of the first client terminal device;

sending information of the second client terminal device to the first client terminal device if the first client terminal device and the second client terminal device are located at the same scene and the number of the client terminal devices currently displayed in the visual list of the first client terminal device is less than the number of the visual users of the first client terminal device, so that the first client terminal device displays the information of the second client terminal device in a the visual list of the first client terminal device; and

sending information of the first client terminal device to the second client terminal device, so that the second client terminal device displays the information

of the first client terminal device in a visual list of the second client terminal device.

5       ~~14. The computer storage mediums according to claim 13, wherein before sending the information of the second client terminal device to the first client terminal device, the method further comprises:~~

~~obtaining number of visual users of the first client terminal device and number of client terminal devices currently displayed in the visual list of the first client terminal device;~~

10       ~~sending the information of the second client terminal device to the first client terminal device if the number of the client terminal devices currently displayed in the visual list of the first client terminal device is less than the number of the visual users of the first client terminal device.~~

15       152. The computer storage mediums according to claim 4411, further comprising:

          determining whether there is a preset relationship between the first client terminal device and the second client terminal device if the number of the client terminal devices currently displayed in the visual list of the first client terminal device is not less than the number of the visual users of the first client terminal device;

20       prioritizing the client terminal devices currently displayed in the visual list of the first client terminal device if there is a preset relationship between the first client terminal device and the second client terminal device, deleting information of a client terminal device with the lowest priority from the visual list of the first client terminal device and sending the information of the second client terminal device to the first client terminal device.

30       4613. The computer storage mediums according to claim 4311, wherein before sending the information of the first client terminal device to the second client terminal device, the method further comprises:

          obtaining number of visual users of the second client terminal device and number of client terminal devices currently displayed in the visual list of the

second client terminal device;

5        sending the information of the first client terminal device to the second client terminal device if the number of the client terminal devices currently displayed in the visual list of the second client terminal device is less than the number of the visual users of the second client terminal device.

1414. The computer storage mediums according to claim 1413, further comprising:

10        determining whether there is a preset relationship between the first client terminal device and the second client terminal device if the number of the client terminal devices currently displayed in the visual list of the second client terminal device is not less than the number of the visual users of the second client terminal device;

15        prioritizing the client terminal devices currently displayed in the visual list of the second client terminal device if there is a preset relationship between the first client terminal device and the second client terminal device, deleting information of a client terminal device with the lowest priority from the visual list of the second client terminal device and sending the information of the first client terminal device to the second client terminal device.

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1515. The computer storage mediums according to any of claims 1411 to 1414, wherein the preset relationship comprises: belonging to a same group or belonging to an associated group.

25        1416. The computer storage mediums according to any of claims 1411 to 1414, wherein the scene comprises resources allocated by a server to multiple client terminal devices for playing a game.

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