CLAIMS

What is claimed is:

1. An information display method for providing at least one image of a virtual pet, performed by a terminal, the method comprising:

obtaining, by the terminal, an event display instruction corresponding to the virtual pet from a user;

obtaining, by the terminal from a server, event journal information of the virtual pet according to the event display instruction, the event journal information comprising information about n events related to the virtual pet, where n is a positive integer; and

displaying the event journal information of the virtual pet using a first application program on a display of the terminal,

wherein the obtaining the event journal information of the virtual pet according to the event display instruction further comprises:

generating, according to the event display instruction, an event obtaining request including identification information of the virtual pet;

transmitting the event obtaining request to the server for triggering the server to obtain the event journal information and pet information including a unique gene sequence of the virtual pet, from a blockchain system; and

receiving the event journal information and the pet information of the virtual pet from the server,

wherein an image of the virtual pet is generated according to a genetic inheritance rule based on the unique gene sequence of the virtual pet stored in the blockchain system, and

wherein the gene sequence of the virtual pet stored in the blockchain system is capable of being migrated into a second application program that is different from the first application program.

2. The information display method according to claim 1, wherein the displaying the event journal information further comprises:

obtaining, for an ith event among the n events, an event type of the ith event, where i is a positive integer less than or equal to n;

displaying an event template corresponding to the event type of the ith event on an event display interface; and

filling the event template with information about the ith event to obtain display content of the ith event.

3. The information display method according to claim 2, wherein the display content of the ith event comprises identification information of a user account related to the ith event, and

wherein after the filling the event template with the information about the ith event to obtain the display content of the ith event, the method further comprises:

obtaining an operation signal corresponding to the identification information of the user account; and

displaying a detail interface of the user account according to the operation signal.

4. The information display method according to claim 2, wherein the display content of the ith event comprises identification information of the virtual pet related to the ith event, and

wherein, after the filling the event template with the information about the ith event to obtain the display content of the ith event, the method further comprises:

obtaining an operation signal corresponding to the identification information of the virtual pet; and

displaying a detail interface of the virtual pet according to the operation signal.

5. The information display method according to claim 2, wherein the event type comprises at least one of a bait purchase event, a capture event, a summon event, a birth event, a mating event, a breeding event, or a trading event.

6. The information display method according to claim 1, wherein the information about the n events is sorted according to occurrence time points of the n events.

7. An information display apparatus for providing at least one image of a virtual pet, comprising:

at least one memory storing computer program code; and

at least one processor configured to access the at least one memory and operate as instructed by the computer program code, the computer program code comprising:

instruction obtaining code configured to cause the at least one processor to obtain an event display instruction corresponding to the virtual pet from a user;

information obtaining code configured to cause the at least one processor to obtain, from a server, event journal information of the virtual pet according to the event display instruction, the event journal information comprising information about n events related to the target virtual pet, where n is a positive integer; and

information display code configured to cause the at least one processor to display the event journal information of the virtual pet using a first application program on a display of the information display apparatus,

wherein the information obtaining code is further configured to cause the at least one processor to:

generate, according to the event display instruction, an event obtaining request including identification information of the virtual pet;

transmit the event obtaining request to the server for triggering the server to obtain the event journal information and pet information including a unique gene sequence of the virtual pet, from a blockchain system; and

receive the event journal information and the pet information of the virtual pet from the server,

wherein an image of the virtual pet is generated according to a genetic inheritance rule based on the unique gene sequence of the virtual pet stored in the blockchain system, and

wherein the gene sequence of the virtual pet stored in the blockchain system is capable of being migrated into a second application program that is different from the first application program.

8. The information display apparatus according to claim 7, wherein the information display code is further configured to cause the at least one processor to:

obtain, for an ith event among the n events, an event type of the ith event, where i is a positive integer less than or equal to n;

display an event template corresponding to the event type of the ith event on an event display interface; and

fill the event template with information about the ith event to obtain display content of the ith event.

9. The information display apparatus according to claim 8, wherein the display content of the ith event comprises identification information of a user account related to the ith event, and

wherein, after the filling the event template with the information about the ith event to obtain the display content of the ith event, the information display code is further configured to cause the at least one processor to:

obtain an operation signal corresponding to the identification information of the user account; and

display a detail interface of the user account according to the operation signal.

10. The information display apparatus according to claim 8, wherein the display content of the ith event comprises identification information of a user account related to the ith event, and

wherein, after the filling the event template with the information about the ith event to obtain the display content of the ith event, the information display code is further configured to cause the at least one processor to:

obtain an operation signal corresponding to the identification information of the virtual pet; and

display a detail interface of the virtual pet according to the operation signal.

11. The information display apparatus according to claim 8, wherein the event type comprises at least one of a bait purchase event, a capture event, a summon event, a birth event, a mating event, a breeding event, or a trading event.

12. The information display apparatus according to claim 7, wherein the information about the n events is sorted according to occurrence time points of the n events.

13. A non-transitory computer-readable storage medium storing computer program code to cause at least one computer processor to:

obtain an event display instruction corresponding to a virtual pet from a user;

obtain, from a server, event journal information of the virtual pet according to the event display instruction, the event journal information comprising information about n events related to the target virtual pet, where n is a positive integer; and

display the event journal information of the virtual pet using a first application program,

wherein the computer program code is further configured to cause the at least one processor to:

generate, according to the event display instruction, an event obtaining request including identification information of the virtual pet;

transmit the event obtaining request to the server for triggering the server to obtain the event journal information and pet information including a unique gene sequence of the virtual pet, from a blockchain system; and

receive the event journal information and the pet information of the virtual pet from the server,

wherein an image of the virtual pet is generated according to a genetic inheritance rule based on the unique gene sequence of the virtual pet stored in the blockchain system, and

wherein the gene sequence of the virtual pet stored in the blockchain system is capable of being migrated into a second application program that is different from the first application program.

14. The non-transitory computer-readable storage medium according to claim 13, wherein the computer program code is configured to cause the at least one computer processor to:

obtain, for an ith event among the n events, an event type of the ith event, where i is a positive integer less than or equal to n;

display an event template corresponding to the event type of the ith event on an event display interface; and

fill the event template with information about the ith event to obtain display content of the ith event.

15. The non-transitory computer-readable storage medium according to claim 14, wherein the event type comprises at least one of a bait purchase event, a capture event, a summon event, a birth event, a mating event, a breeding event, or a trading event.