CLAIMS

1. An operation control method, performed by a computer device and comprising:

displaying a virtual operation button, the virtual operation button being configured to trigger execution of a target operation;

displaying a virtual cancel button in response to a target selection operation executed on the virtual operation button, and adjusting a state of the target operation to a to-be-executed state, the virtual cancel button being configured to cancel the execution of the target operation;

controlling a display area of the virtual cancel button to increase from a preset display area and displaying that the virtual cancel button is moved towards the virtual operation button, when an operation position of the target selection operation is moved and a distance between the operation position of the target selection operation and the virtual cancel button decreases; and

canceling the execution of the target operation in the to-be-executed state when the target selection operation ends when the operation position of the target selection operation is located on the virtual cancel button.

2. The method according to claim 1, wherein the controlling a display area of the virtual cancel button to increase from a preset display area when an operation position of the target selection operation is moved and a distance between the operation position of the target selection operation and the virtual cancel button decreases comprises:

displaying that the virtual cancel button is enlarged from the preset display area to a target display area when the operation position of the target selection operation is moved and the distance between the operation position of the target selection operation and the virtual cancel button continuously decreases.

3. The method according to claim 1, wherein the controlling a display area of the virtual cancel button to increase from a preset display area when an operation position of the target selection operation is moved and a distance between the operation position of the target selection operation and the virtual cancel button decreases comprises:

displaying that the virtual cancel button is continuously enlarged when the operation position of the target selection operation is moved and the distance between the operation position of the target selection operation and the virtual cancel button continuously decreases.

4. The method according to claim 1, wherein the controlling a display area of the virtual cancel

button to increase from a preset display area when an operation position of the target selection operation is moved and a distance between the operation position of the target selection operation and the virtual cancel button decreases comprises:

controlling the display area of the virtual cancel button to increase when the operation position of the target selection operation is moved towards the virtual cancel button.

5. The method according to claim 1, wherein the controlling a display area of the virtual cancel button to increase from a preset display area when an operation position of the target selection operation is moved and a distance between the operation position of the target selection operation and the virtual cancel button decreases comprises:

controlling the display area of the virtual cancel button unchanged when the operation position of the target selection operation is moved and the distance between the operation position of the target selection operation and the virtual cancel button is less than a target distance threshold; and

controlling the display area of the virtual cancel button to increase from the preset display area when the operation position of the target selection operation is moved and the distance between the operation position of the target selection operation and the virtual cancel button is greater than or equal to the target distance threshold.

6. The method according to claim 1, wherein the canceling the execution of the target operation in the to-be-executed state when the target selection operation ends when the operation position of the target selection operation is located on the virtual cancel button comprises:

canceling the execution of the target operation in the to-be-executed state when a target operation position point associated with the target selection operation is located on the virtual cancel button and the target selection operation ends when the number of target operation position points located on the virtual cancel button reaches a trigger threshold, the target selection operation being associated with at least one target operation position point, and the target operation position point being used for determining the operation position of the target selection operation.

7. The method according to any one of claims 1 to 6, further comprising: restoring the display area of the virtual cancel button to the preset display area when the execution of the target operation is canceled.

8. The method according to any one of claims 1 to 6, further comprising: restoring the display area of the virtual cancel button to the preset display area when an end position of the target selection operation is located outside an area where the virtual cancel button is located.

9. The method according to claim 1, wherein the controlling a display area of the virtual cancel

button to increase from a preset display area when an operation position of the target selection operation is moved and a distance between the operation position of the target selection operation and the virtual cancel button decreases comprises:

controlling the display area of the virtual cancel button to increase when the target selection operation is a long-press operation for the virtual operation button, a touch control position of the long-press operation is moved, and a distance between the touch control position of the long-press operation and the virtual cancel button decreases.

10. The method according to claim 1, wherein a method for triggering the target operation on the virtual operation button comprises at least one of clicking, long-pressing, and sliding.

11. The method according to claim 1, wherein the adjusting a state of the target operation to a to-be-executed state comprises:

adjusting the state of the target operation from a to-be-triggered state to the to-be-executed state; and

the canceling the execution of the target operation in the to-be-executed state comprises:

adjusting the state of the target operation from the to-be-executed state to the to-be-triggered state.

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

adjusting the state of the target operation from the to-be-executed state to an executing state when the operation position of the target selection operation is not within a cancel area range associated with the virtual cancel button when the target selection operation ends.

13. The method according to claim 1, wherein the virtual cancel button is in a circular shape, and a radius of the virtual cancel button is negatively correlated with the distance between the operation position of the target selection operation and the virtual cancel button.

14. An operation control apparatus, comprising:

a display unit, configured to display a virtual operation button, the virtual cancel button being configured to trigger execution of a target operation;

an adjustment unit, configured to display a virtual cancel button in response to a target selection operation executed on the virtual operation button, and adjust a state of the target operation to a to-be-executed state, the virtual cancel button being configured to cancel the execution of the target operation;

a control unit, configured to control a display area of the virtual cancel button to increase from a preset display area and display that the virtual cancel button is moved towards the virtual operation button, when an operation position of the target selection operation is moved and a distance between the operation position of the target selection operation and the virtual cancel button decreases; and

a cancel unit, configured to cancel the execution of the target operation in the to-be-executed state when the target selection operation ends when the operation position of the target selection operation is located on the virtual cancel button.

15. A computer-readable storage medium, storing a computer-readable instruction that, when operated, performs the method according to any one of claims 1 to 13.

16. A computer program product, comprising a computer-readable instruction that, when executed by a processor, implements the operations in the method according to any one of claims 1 to 13.

17. An electronic device, comprising a memory and a processor, the memory storing a computer-readable instruction that, when executed by the processor, performs the method according to any one of claims 1 to 13.