Claims

[Claim 1] A method of a terminal device displaying an application, the method comprising:
displaying a first application on a full-sized window;
displaying a second application on a sub-window overlapping the full-sized window;
based on a first gesture being detected on the sub-window for displaying a plurality of sub-windows, displaying the plurality of sub-windows on the full-sized window in a stack in which sub-windows of the plurality of sub-windows overlap each other, the sub-windows displaying applications, respectively, that are being executed by the terminal device;
based on a second gesture being detected for changing a foremost sub-window in the stack of the plurality of sub-windows to a next sub-window, displaying the next sub-window as the foremost sub-window in the stack; and
based on a third gesture being detected for selecting one application from among the applications displayed in the plurality of sub-windows, displaying the one application on the full-sized window instead of the first application.

[Claim 2] The method of claim 1, further comprising, while displaying the one application on the full-sized window, displaying the first application as the foremost sub-window in the stack of the plurality of sub-windows.

[Claim 3] The method of claim 1,
wherein the full-sized window is displayed on substantially an entire area of a display of the terminal device,
wherein the second application is displayed on the sub-window, the sub-window being a window which is decreased in size from a size of the full-sized window while maintaining a certain proportion and which overlaps the full-sized window, and
wherein the sub-window is displayed on a portion of the entire area of the display of the terminal device.

[Claim 4] The method of claim 1, wherein the plurality of sub-windows overlap each other and are displayed according to an order in which each application is executed by the terminal device or an order in which each application is requested to be displayed.

[Claim 5] A terminal device for displaying an application, the terminal device comprising:

a display;
a memory storing one or more instructions; and
at least one processor configured to execute the one or more instructions to:
control the display to display a first application on a full-sized window,
control the display to display a second application on a sub-window overlapping the full-sized window,
based on a first gesture being detected on the sub-window for displaying a plurality of sub-windows, control the display to display the plurality of sub-windows on the full-sized window in a stack in which sub-windows of the plurality of sub-windows overlap each other, the sub-windows displaying applications, respectively, that are being executed by the terminal device,
based on a second gesture being detected for changing a foremost sub-window in the stack of the plurality of sub-windows to a next sub-window, control the display to display the next sub-window as the foremost sub-window in the stack, and
based on a third gesture being detected for selecting one application from among the applications displayed in the plurality of sub-windows, control the display to display the one application on the full-sized window instead of the first application.

[Claim 6] The terminal device of claim 5, wherein the at least one processor is further configured to execute the one or more instructions to, while displaying the one application on the full-sized window, control the display to display the first application as the foremost sub-window in the stack of the plurality of sub-windows.

[Claim 7] The terminal device of claim 5,
wherein the full-sized window is displayed on substantially an entire area of the display of the terminal device,
wherein the second application is displayed on the sub-window, the sub-window being a window which is decreased in size from a size of the full-sized window while maintaining a certain proportion and which overlaps the full-sized window, and
wherein the sub-window is displayed on a portion of the entire area of the display of the terminal device.

[Claim 8] The terminal device of claim 5, wherein the plurality of sub-windows overlap each other and are displayed according to an order in which each application is executed by the terminal device or an order in which each application is requested to be displayed.

[Claim 9] A non-transitory computer-readable recording medium having recorded thereon a program which, when executed by a computer, performs the method of claim 1.