

# Prevent Game Windows from Minimizing



DISPLAYFUSION



BINARYFORTRESS

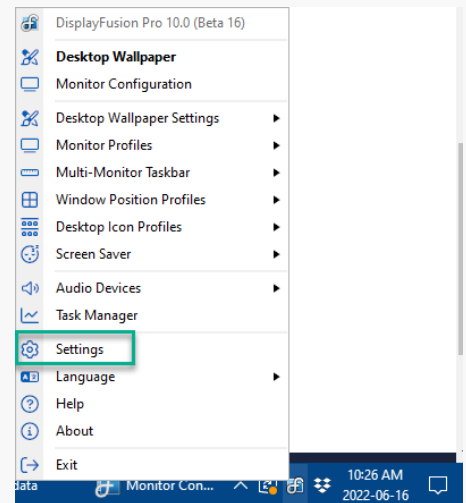
# Prevent Game Windows from Minimizing

DisplayFusion contains a built-in Function called "Prevent Window Deactivation," which keeps windows maximized when switching to other windows or screens. This Function can be run for a game window either manually via a key combination or automatically via a Trigger rule. The steps below will show you how to do both.

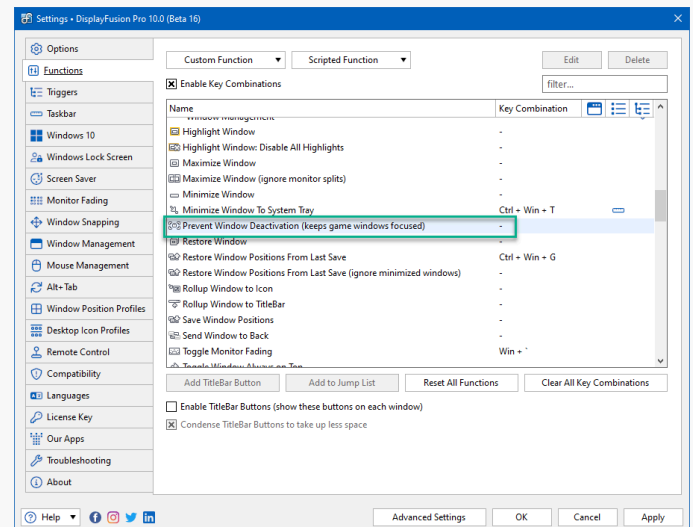
Note: Though applicable for most games, behaviour may vary. This guide will not work for online games that use anti-cheat software like Easy Anti-Cheat or Battleye.

## Prevent Window Deactivation via Hotkey

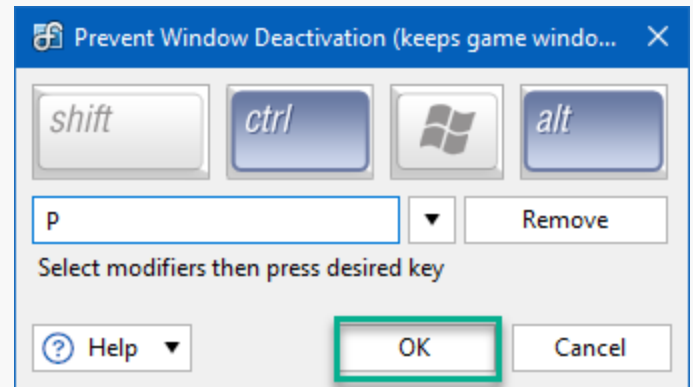
- Right-click the DisplayFusion icon and click "Settings."



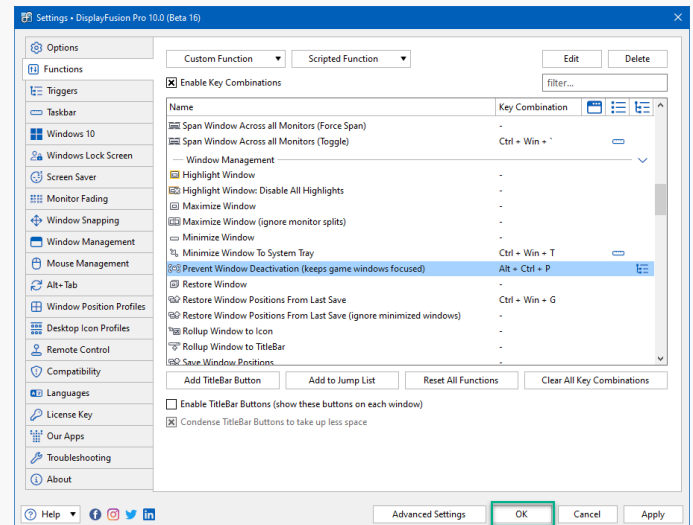
- Click the "Functions" tab and select the "Prevent Window Deactivation (keeps game windows focused)" Function. Double-click the Function or select it and click the "Edit" button.



- Configure a key combination for the Function and click "OK."



- From the "Functions" tab, click "OK" to apply and save your changes.

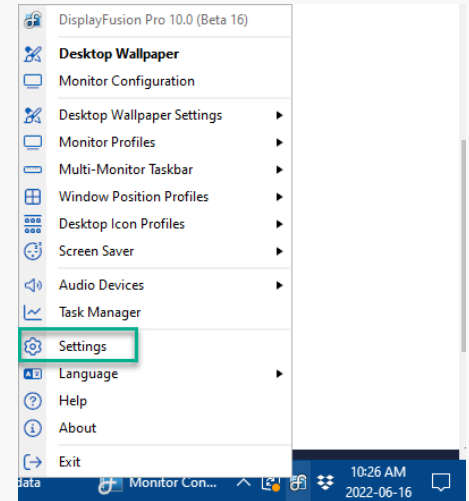


Pressing the configured key combination will run the Function with a "whoosh" sound notification. (Use Alt+Tab to exit the game the game.) If the Function fails to run, see the next section (Prevent Window Deactivation via Triggers).

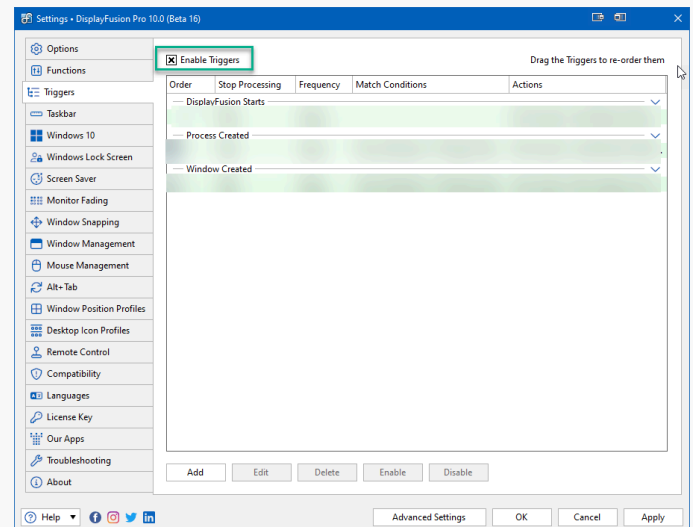
## Prevent Window Deactivation via Triggers

Global hotkeys may be disabled while running select full-screen games. This will negate use of the key combination, but you can still run the Function with a Trigger rule. The steps below are for an example Trigger rule which will run the Prevent Window Deactivation function after a 60 second delay.

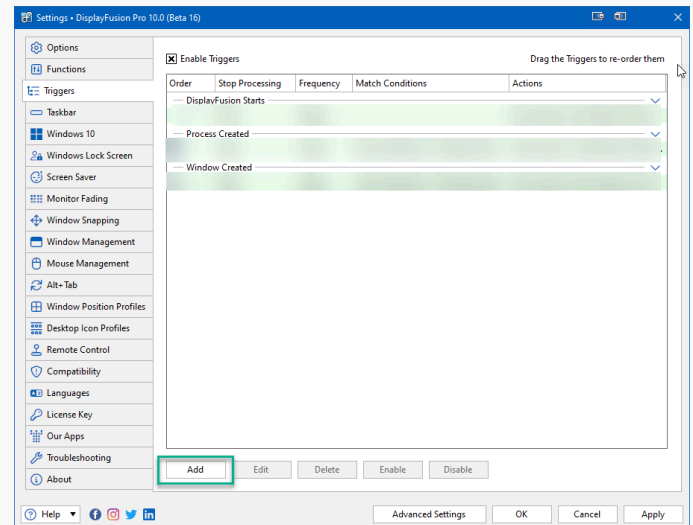
- Right-click the DisplayFusion icon and click "Settings."



- Ensure the "Enable Triggers" checkbox is enabled.



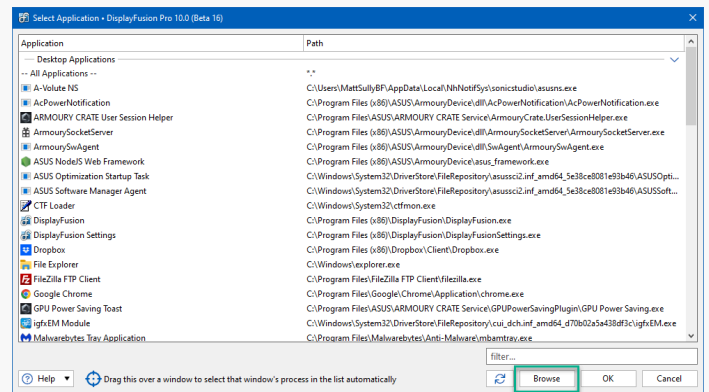
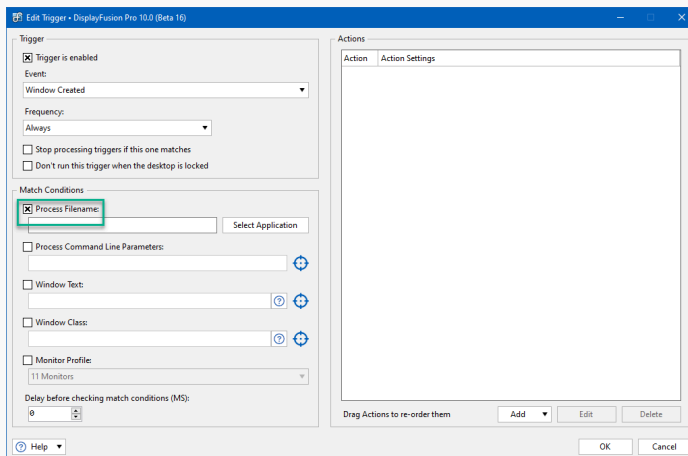
- Click "Add."



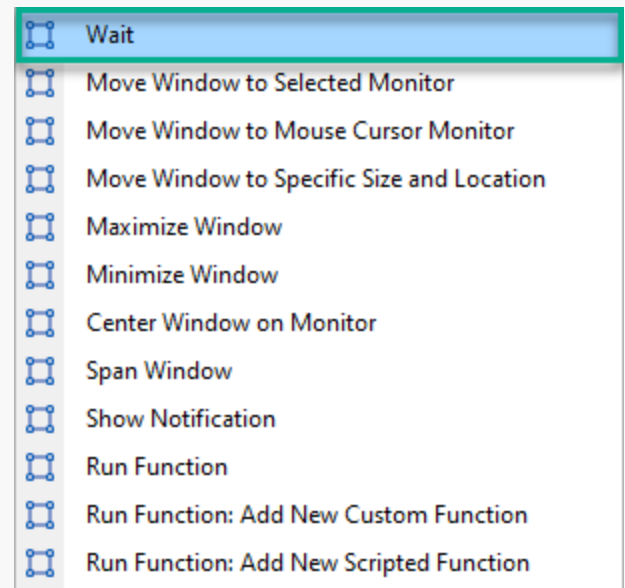
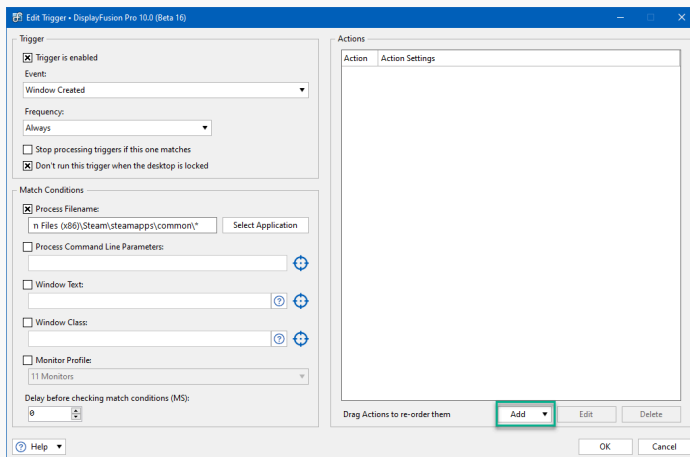
- Enable the "Process Filename" checkbox. From the pop-up selection window, double-click your application or select it and click "OK." For games or folders not listed, use the "Browse" button.

In our example, we're using a wildcard (\*) for all games in the "common" folder of the Steam application, (i.e.

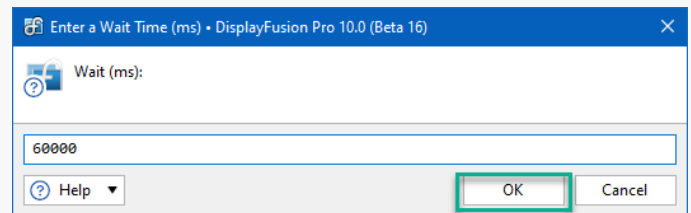
`C:\Program Files (x86)\Steam\steamapps\common\*`).



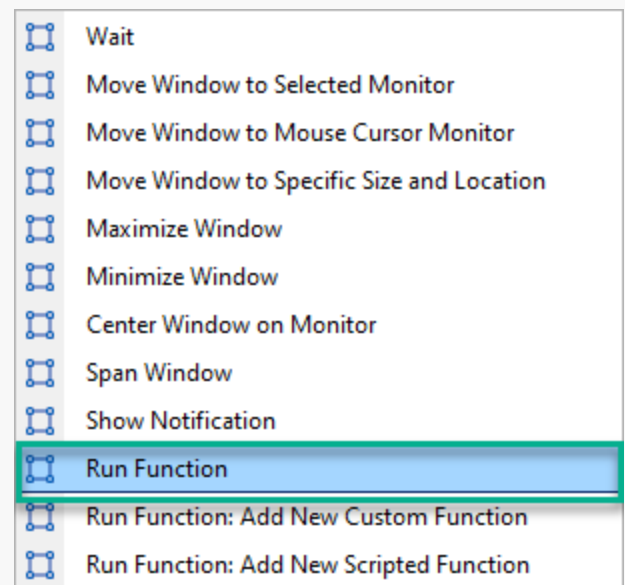
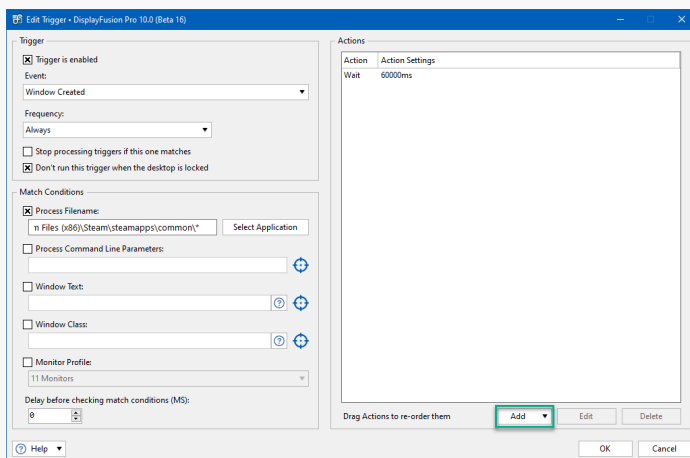
- Beneath the Actions pane, click the "Add" dropdown and select "Wait."



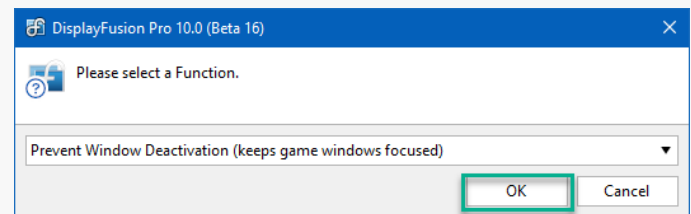
- Type the number of milliseconds for the Wait Action (e.g. 6000) and click "OK."



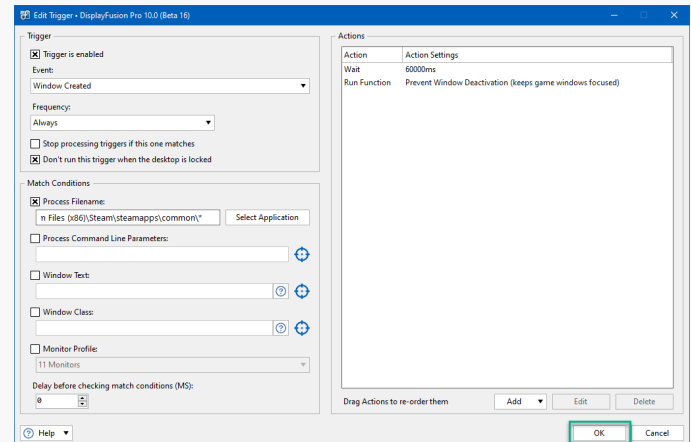
- Click "Add" again and select "Run Function."



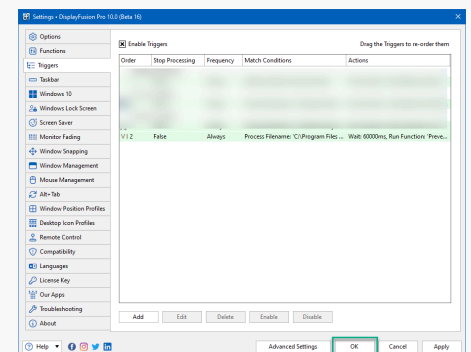
- Select "Prevent Window Deactivation (keeps game windows focused)" and click "OK."



- Click "OK."



- From the "Triggers" tab, click "OK" to apply and save your changes.



## Tips

- For more widespread application of this Function, use wildcards When specifying the "Process Filename" in the Trigger rule. For example: If your games are all stored in D:\Games, enter `D:\Games\*` in the Process Filename text box to run the Trigger on all games in that directory.
- Some games lock the mouse cursor to the window. Configure and run the "Lock/Unlock Mouse Cursor to Current Window" or "Lock/Unlock Mouse Cursor to Current Monitor" Functions as a solution.
- This Function won't immediately work for select games. Switch the game to windowed mode (Alt+Enter) and back to full screen (Alt+Enter again), or Alt+Tab twice to back out and return to the game window.

# About DisplayFusion

DisplayFusion gives users power and precision over their multi-monitor setup, with automation and customization options to create the perfect displays, every time.

To learn more about DisplayFusion, visit: <https://www.displayfusion.com>

# About Binary Fortress Software

Binary Fortress has spent 17 years in pursuit of one goal: create software to make life easier. Our software ranges from display management and system enhancement utilities to monitoring tools and digital signage. IT administrators, professional gamers, coffee-shop owners, and MSPs all rely on Binary Fortress to make their days better, and their lives easier.

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