## Part 1: Setting 3D Settings (CETDesigner.exe)

1. In the Windows Search Bar (or Start Menu), search **Nvidia Control Panel** and open it. (You can also find it by right-clicking on your Desktop.)



2. Under 3D Settings, select Manage 3D Settings,

NVIDIA Control Panel			_		$\times$
File Edit Desktop 3D Settings Help					
🕲 Back 👻 🚱					
Select a Task	🙏 Manage 3D Settings				^
⊡ · 3D Settings     Adjust image settings with preview			Restor	re Defaul	ts
Manage 3D settings  2 Configure Surround, Physix	You can change the global 3D settings and c automatically each time the specified program		errides will be u	used	
<ul> <li>Display         <ul> <li>Change resolution</li> <li>Adjust desktop color settings</li> <li>Rotate display</li> <li>Set up digital audio</li> <li>Adjust desktop size and position</li> <li>Set up multiple displays</li> </ul> </li> <li>Video         <ul> <li>Adjust video color settings</li> <li>Adjust video image settings</li> </ul> </li> </ul>	I would like to use the following 3D settings Global Settings 1. Select a program to customize: Mozilia Firefox (firefox.exe) Show only programs found on this computer 2. Specify the settings for this program:	Add 📕 🕄 🔿 🛛 Re	estore		
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- 3. Click on the **Program Settings** tab and click **Add**.
- In the Add window, click Browse and enter the Path where the User's running instance of CETDesigner.exe resides.

For the Official version of CET, this is... %LOCALAPPDATA%\CET Data\64-bit\Application\cet.runtime\bin\win64

5. Select *CETDesigner.exe* and click Add.

## Setting up dedicated GPU for Nvidia Graphics Cards

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	Add		UNA
	Select a program:		
r	Sort by: Recently used	Add	×
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		Name Date modified Type	Size
		Quick a cess     Jira pownloads *     (@ CETDesigner.exe     9/5/2023 3:55 PM Application	44 KB
		CETimgresize.exe     9/5/2023 3:55 PM     Application	148 KB
		Screenpresso # SpellChecker.exe 9/5/2023 3:55 PM Application	22 KB
		ly Library	
		s CET Data	
		OneDrive - Configur	
		OneDrive - Internatic	
		SeaDrive (files-my.cc)	
		SeaDrive (files-us.co)	
	- constructions		
		This PC	
	Can't find the program? Brows	Network	
	Browse and add a program or a folder. Adding a folder will create a profile for al	File name: CETDesigner.exe V Executables (*.	.exe) 🗸
	executable files inside the folder and subfolders.	Add Current Folder	5 cel
	Add Selected Program Can		
	Durniekas		
	Operation     Description:     If NVIDIA has not provided set	is for a program on your system, click this button to add your own.	

- 6. Scroll down to the settings below and set the respective options...
  - a. OpenGL rendering GPU Choose your dedicated Graphics Card (Should be Nvidia)
  - b. Power management mode Prefer Maximum Performance

🔔 Manage 3D Settings	;	
		Restore Defaults
You can change the global 3D settings and automatically each time the specified program		s. The overrides will be used
I would like to use the following 3D setting:	5:	
Global Settings Program Settings		
1. Select a program to customize:		
<b>(9</b> )	Add Remove	◎ Restore
Show only programs found on this compute	er	
2. Specify the settings for this program:		
Feature	Setting	^
Low Latency Mode	Use global setting (Off)	
Max Frame Rate	Use global setting (On)	
Multi-Frame Sampled AA (MFAA)	Use global setting (Off)	
OpenGL GDI compatibility	Use global setting (Auto)	
OpenGL rendering GPU	NVIDIA GeForce GTX 1650	
Power management mode	Prefer maximum performan	ice
Preferred refresh rate (Laptop Display)	Use global setting (Highest availa	able)
Texture filtering - Anisotropic sample opti	Use global setting (On)	
Texture filtering - Negative LOD bias	Use global setting (Allow)	
Texture filtering - Quality	Use global setting (Performance)	~

- 7. Click **Apply** at the bottom.
- 8. Launch CET with a <u>Clean Start</u> or restart your Computer for it to take effect.

## Part 2: Configure PhysX

1. Again, in the **Nvidia Control Panel** like in Part 1, under **3D Settings**, select **Configura Surround**, **PhysX**.



- 2. In the **PhysX Settings**, hit the dropdown menu and select your dedicated Graphics Card as the Processor. (Should say Nvidia ...).
- 3. Click **Apply** at the bottom.
- 4. Launch CET with a <u>Clean Start</u> or restart your Computer for it to take effect.