

Cemu - Bug #285

Visual Glitches Using Vulkan in Notebooks with Nvidia Optimus Geforce 940mx MAXWELL CHIP

03/07/2020 10:41 PM - Freestate

Status:	Closed	Start date:	03/07/2020
Priority:	Normal		
Assignee:			
Category:	Graphic		
API:	Vulkan	GPU Vendor/Model:	nvidia geforce 940mx
Cemu Version:	1.17.3		
Description			
Serious visual artifacts and crashes using vulkan in nvidia optimus notebooks with nvidia maxwell family like nvidia 940mx			
https://www.youtube.com/watch?v=-PldrjhZY8			

History

#1 - 06/08/2020 01:21 PM - Freestate

Freestate wrote:

Serious visual artifacts and crashes using vulkan in nvidia optimus notebooks with nvidia maxwell family like nvidia 940mx

<https://www.youtube.com/watch?v=-PldrjhZY8>

Still present in Cemu 1.19.1b

#2 - 07/01/2020 04:30 PM - Freestate

Freestate wrote:

Serious visual artifacts and crashes using vulkan in nvidia optimus notebooks with nvidia maxwell family like nvidia 940mx

<https://www.youtube.com/watch?v=-PldrjhZY8>

Still present in cemu 1.19.3

#3 - 07/20/2020 01:49 PM - EMR

- File log - 1.20.0 crash vulkan.txt added

Freestate wrote:

Serious visual artifacts and crashes using vulkan in nvidia optimus notebooks with nvidia maxwell family like nvidia 940mx

<https://www.youtube.com/watch?v=-PldrjhZY8>

Still present in cemu 1.20.0c

Probably an NVIDIA Drivers Issue

Vulkan runs with no issues when using the 2018 version of the GPU drivers.

#4 - 07/22/2020 10:06 AM - Freestate

EMR wrote:

Freestate wrote:

Serious visual artifacts and crashes using vulkan in nvidia optimus notebooks with nvidia maxwell family like nvidia 940mx

<https://www.youtube.com/watch?v=-PldrjhZY8>

Still present in cemu 1.20.0c

Probably an NVIDIA Drivers Issue
Vulkan runs with no issues when using the 2018 version of the GPU drivers.

What version of Nvidia Drivers? I need to check it out. Thanks.

#5 - 07/24/2020 06:01 PM - EMR

Freestate wrote:

EMR wrote:

Freestate wrote:

Serious visual artifacts and crashes using vulkan in nvidia optimus notebooks with nvidia maxwell family like nvidia 940mx

<https://www.youtube.com/watch?v=-PldrhjhZY8>

Still present in cemu 1.20.0c

Probably an NVIDIA Drivers Issue
Vulkan runs with no issues when using the 2018 version of the GPU drivers.

What version of Nvidia Drivers? I need to check it out. Thanks.

I'm sorry but I can't remember the exact version because windows won't let me rollback my drivers which is annoying but I assure you everything was fine when using Vulkan before I've updated. The only thing I can remember is that it was a 2018 or even a 2017 drivers and it's number is within 300+ something, I guess you could try 391.24 haven't tested it yet though because I have limited internet to download the drivers.

#6 - 10/16/2020 09:38 PM - Exzap

- Status changed from New to Closed

The next release of Cemu (1.21.4) fixes this issue.

Files

log - 1.20.0 crash vulkan.txt	14.3 KB	07/20/2020	EMR
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