Getting Optifine shaders working on some AMD cards

- 1. Download and install MultiMC (https://multimc.org/#Download)
- 2. Create a new 1.16.5 (or newer) instance
 - 2.1. Click Add instance

MultiMC 5 - Version 0.6.12-1530 on win32 - MultiMC 5	– 🗆 X
🕒 Add Instance 🔚 Folders 🔎 Settings 🕜 Help 📸 Update 🜔 Support MultiMC 🥻	BalintCsala
	Rename Instance
	Launch 🔻
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	Edit Instance Edit Notes View Worlds Manage Screenshots Change Group
	Minecraft Folder Config Folder Instance Folder
	Export Instance Delete
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0.6.12 - Spring deaning and modpack platforms	More news
Minecraft 1.16.5 (Minecraft), played for 2h 7m, has crashed.	🛇 Skins 🛛 🔗 API 💽
Select 1.16.5 (or newer) and click Ok	
New Instance - MultiMC 5	

INEW INStance - Multi	MC 5	?
Name:	1.16.5	
Vanilla	Vanilla	
Import from zip	Version	Released Type ^ Filter
ATLauncher	🖕 1.16.5 🔨	1/14/21 release Releases
¥	1.16.4	10/29/20 release Snapshots
F ^{II} B FTB	1.16.3	9/10/20 release Old Snapshot
	1.16.2	8/11/20 release
FIB FTB Legacy	1.16.1	6/24/20 release
Technic	1.16	6/23/20 release Alphas
	1.15.2	1/17/20 release Experiments
	1 15 1	12/16/19 release
🛄 Twitch	10.20	
💬 Twitch	1.15	12/9/19 release

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Minecraft (Minecraft)			💙 Aut	h 🛛 🕑 Session 🛛 🥑 Ski	ns 🛛 🕑 API	C .

3. Select the new instance and click Edit instance

4. In the new window select the **Version** category, then in the middle field select **LWJGL 3**, click **Customize** then **Edit**. A text editor should pop up (if it's asking for a program to open the file with, choose **Notepad** or **Notepad++** if available).



5. Replace the contents of the file with the text found at <u>https://pastebin.com/raw/Lx8KGgie</u>

- 6. Save and close the file
- 7. Install Optifine
 - 7.1. Download Optifine from https://optifine.net/downloads
 - 7.2. Run optifine
 - 7.3. Choose the **Extract** option. When it asks you for a folder to put it in, choose something sensible

🛃 OptiFine Installer			_		×		
OptiFine HD Ultra G7							
	for Minecraft 1.16.5						
This installer will install OptiFine in the official Minecraft launcher and will create a new profile "OptiFine" for it.							
Folder C:\Users\Balint\AppData\Roaming\.minecraft							
Install Extract Cancel							

7.4. In MultiMC in the Edit Instance window (if you closed it, you can reach it using the Edit instance button) go tot he Versions tab and click Add to Minecraft.jar

Console window	or 1.16.5 - MultiMC 5			-		×
Minecraft Log	Arsion					00
Constant Version	Name	Version	^	Cha	ange ver	sion
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Resource packs	OptiFine_1.16.5_HD_U_G7_MOD (jar mod)	(Custon	n)		Remove	
Notes				C	Customiz Edit	e
worlds					Revert	
Servers				In In	stall For stall Fab	ige pric
Screenshots					all LiteLo nstall mo	oader ds
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Help	[Launch	Launch	Offline	Clo	se

7.5. Select the previously extracted optifine jar file (this should end in "_MOD")

8. Click launch

8.1. If it asks for your minecraft.net credentials, provide them, it's safe.

9. Download a shader pack and try it out. **Compatibility won't be 100%.**