

Beginner's AMM Guide

Beginner's AMM Guide	1
Introduction	1
Getting Started	1
Working with NPCs	2
General Troubleshooting	4
Other Troubleshooting	6
Positioning Issues	6
Facial Expression Issues	7
Swap Issues	8
NPC Appearance Issues / Exploding Mesh	9
Prop Issues	12
Johnny Spawns as A Bot	13
Change AMM Font Size	14

Introduction

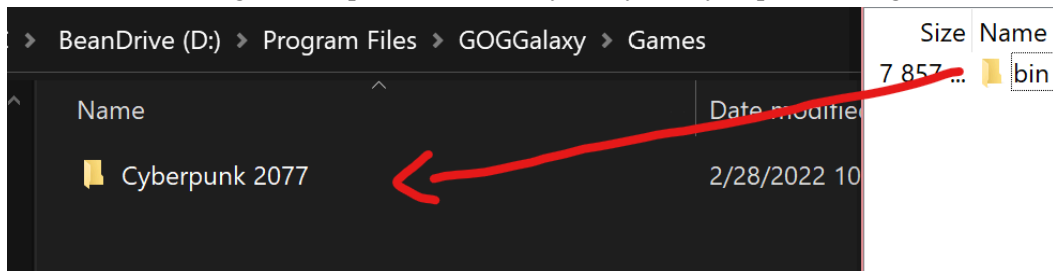
This guide is intended to serve as a reference to getting started with and resolving issues encountered when using Appearance Menu Mod (AMM). Please try the steps detailed in this guide before reporting an issue to AMM developers.

Getting Started

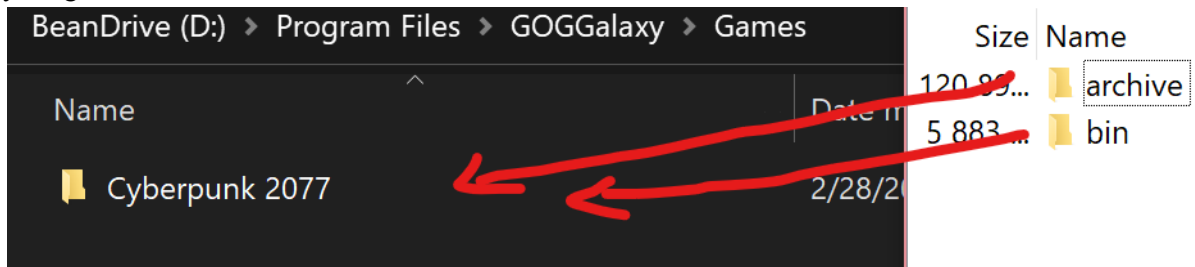
Note: It is very important to install these tools in the order below.

1. Download AMM and Cyber Engine Tweaks (CET) from Nexus mods.
 - a. CET: <https://www.nexusmods.com/cyberpunk2077/mods/107>
 - b. AMM: <https://www.nexusmods.com/cyberpunk2077/mods/790>

2. To install CET: Drag-and-drop the bin directory into your Cyberpunk 2077 game folder.



3. To install AMM: Once CET has been installed, drag-and-drop the bin and archive directories onto your game folder.



4. When you launch the game for the first time after installation, you will be prompted to set an overlay key that will launch CET and AMM. This can be anything you want, I recommend a function key that is not shared with any other tool or native cyberpunk function (e.x. avoid keys such as F5: create a quicksave or F9: reload last save).

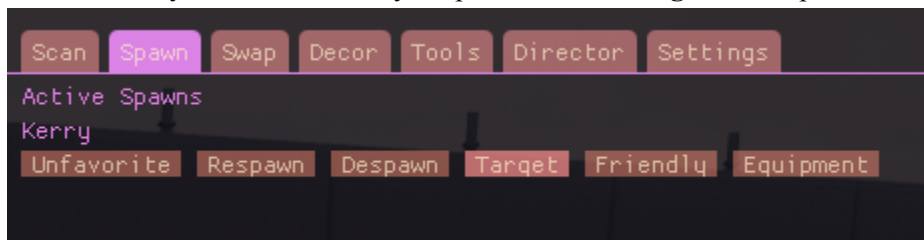
Working with NPCs

AMM NPC Pose Guide video:

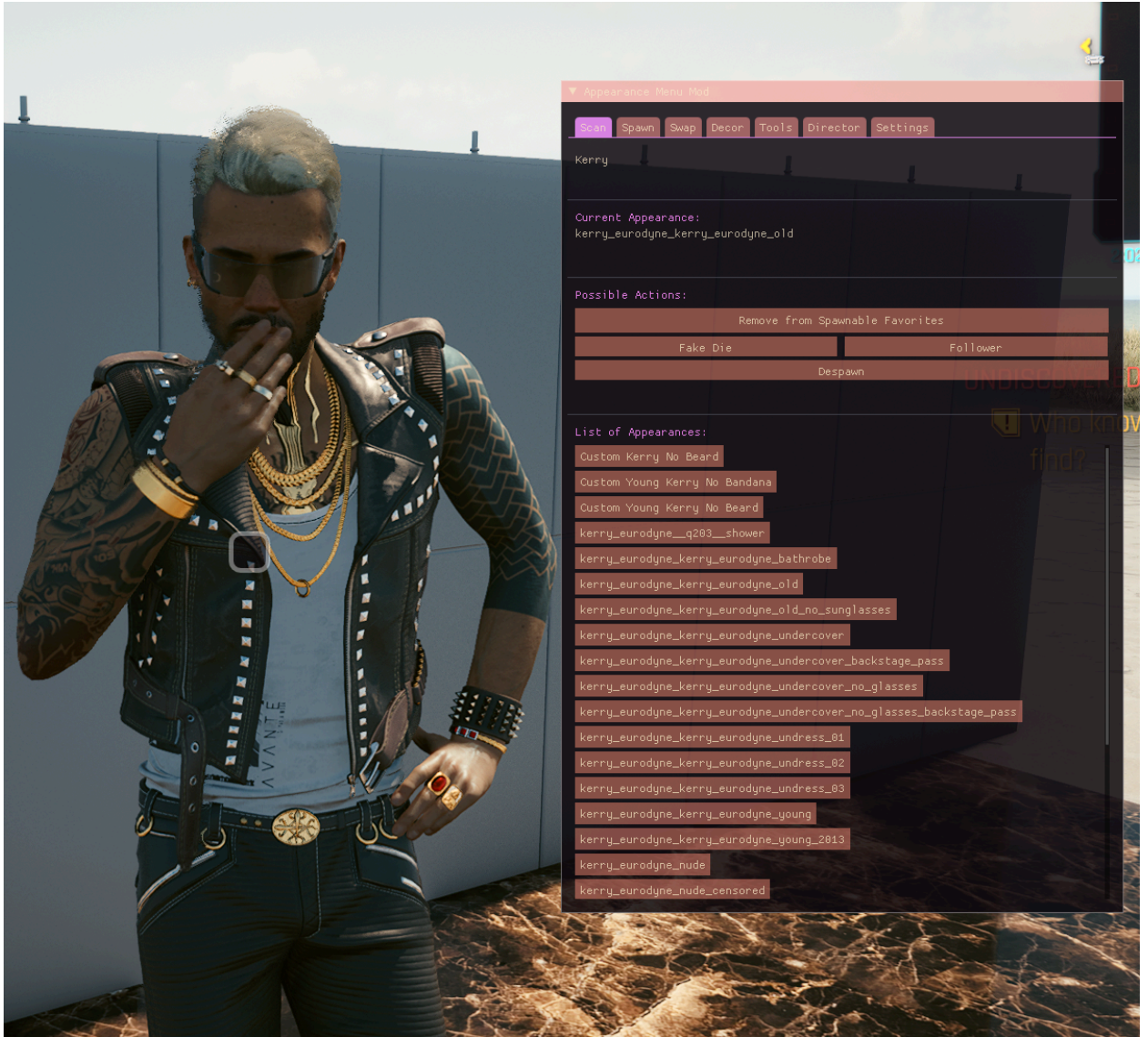
<https://drive.google.com/file/d/1UsIeTTmMFFPjTX0BjBWoNUucJpzQQVbK/view?usp=sharing>

To change an NPC appearance:

1. Either look at your NPC or, if they're spawned, click **Target** in the spawn tab.



- a. If you are having issues with the appearances showing in the Scan tab when looking at them, change your angle. Sometimes certain parts of the body do not register in the Scan tab.
 - b. You cannot scan NPCs by looking at them when in photo mode. It's recommended to use spawned NPCs in photo mode for this reason.
2. Available appearances will be in the **Scan** tab. Click the desired appearance and it will change immediately.






















General Troubleshooting

If AMM is not launching or functioning properly:

1. Ensure you have the most up-to-date version of AMM and CET. Hotfixes are released regularly, especially after major game patches.
2. Ensure that AMM is installed in the proper directory. (Cyberpunk 2077\bin\x64\plugins\cyber_engine_tweaks\mods)
3. AMM installation with Vortex is not supported. If you have installed it with Vortex, uninstall and reinstall manually. Installation with Vortex may lead to broken features. (Remember to back up your **User** folder before uninstalling to save your custom locations, favorites, etc.)

4. Check that all relevant .archive files available in the AMM download are placed in your **archive\pc\mod** folder.

Important: The five highlighted in the figure below are the most essential, even if you do not intend to use props, facial expressions, or spawn Johnny. Without them AMM will not function.

Size	Name
2 007 ...	 basegame_AMM_BenjaminStonePP.archive
4 890 ...	 basegame_AMM_Delamain_Fix.archive
466 944	 basegame_AMM_JudyBodyRevamp.archive
1 142 ...	 basegame_AMM_KerryPP.archive
24 576	 basegame_AMM_LizzyIncognito.archive
798 720	 basegame_AMM_MeredithXtra.archive
1 462 ...	 basegame_AMM_PanamBodyRevamp.archive
83 566...	 basegame_AMM_Props.archive
20 447...	 basegame_AMM_requirement.archive
319 488	 basegame_AMM_RiverPP.archive
184 320	 basegame_AMM_YorinobuPP.archive
32 768	 basegame_johnny_companion.archive
1 257 ...	 basegame_texture_Cherry_SkinColorFix.archive
1 159 ...	 basegame_texture_HanakoNoMakeup.archive
581 632	 PinkyDude_ANIM_FacialExpressions_FemaleV.archive
729 088	 PinkyDude_ANIM_FacialExpressions_MaleV.archive
1 822 ...	 <u>1_Ves_HanakoFixedBodyNaked.archive</u>

5. Remove all non-AMM mods and check to see if the issue is resolved (known conflict mods include joytoy swaps, NPCs gone wild, and cookedapp_killer, but this is not an exhaustive list). If removing these mods fixes the issue, there is a mod conflict and not an error within AMM. This can lead to issues such as disappearing clothing in photo mode or swap issues.
6. Ensure that none of your folder names have Cyrillic or other non-ASCII characters. This is known to break AMM features.
7. For V swap issues, try to select V from the **Main Characters** list instead of under **Favorites**.

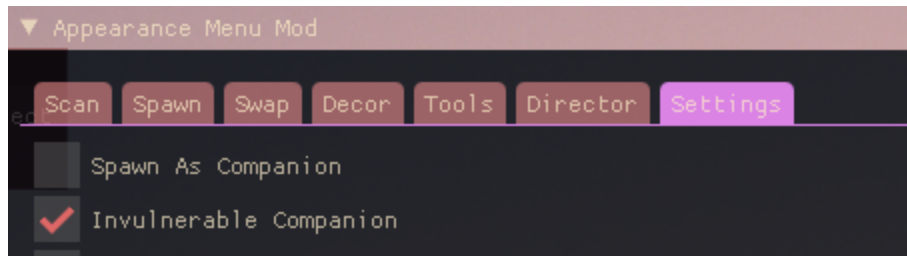


8. If you are experiencing an issue with a specific scene, ensure you are not using an older version of a save file. Some Cyberpunk 2077 game patches changed the way that .scene files are used. Create a new save file or ask for a new one in the AMM Discord.
9. AMM is not supported on pirated versions of Cyberpunk 2077. If you are using a pirated version, uninstall CET and AMM and install again with a legitimate copy.

Other Troubleshooting

Positioning Issues

If your NPC is switching poses / moving when repositioning them, ensure that **Spawn As Companion** is disabled.



If you're unable to move V or an NPC up and down properly, or are experiencing shifting issues, enable **Freeze Target**.



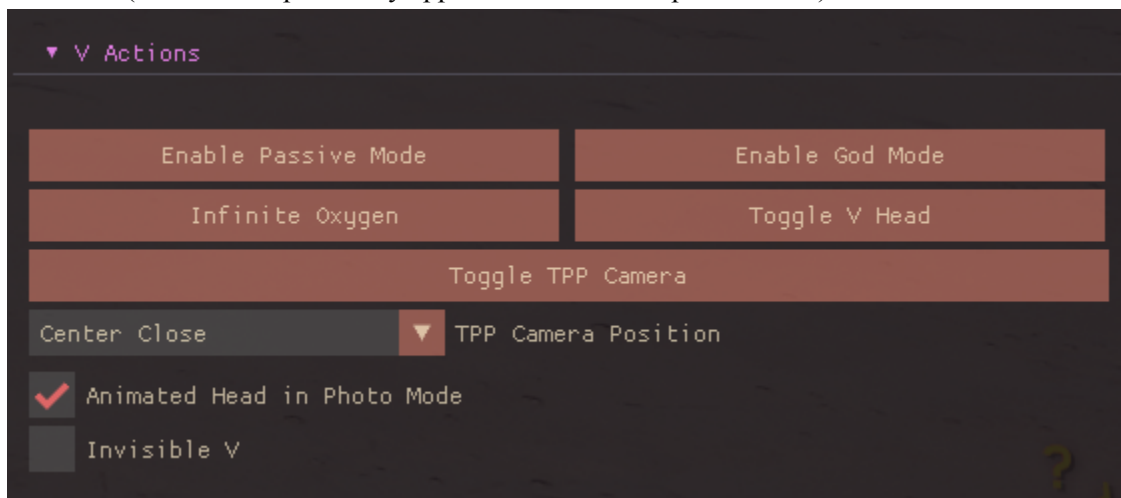
Facial Expression Issues

1. Ensure you have the AMM expressions .archive files in your mod folder.

28 | Name

- ... | basegame_AMM_BenjaminStonePP.archive
- ... | basegame_AMM_Delamain_Fix.archive
- 44 | basegame_AMM_JudyBodyRevamp.archive
- ... | basegame_AMM_KerryPP.archive
- 76 | basegame_AMM_LizzyIncognito.archive
- 20 | basegame_AMM_MeredithXtra.archive
- ... | basegame_AMM_PanamBodyRevamp.archive
- 5... | basegame_AMM_Props.archive
- 7... | basegame_AMM_requirement.archive
- 88 | basegame_AMM_RiverPP.archive
- 20 | basegame_AMM_YorinobuPP.archive
- 68 | basegame_johnny_companion.archive
- ... | basegame_texture_Cheri_SkinColorFix.archive
- ... | basegame_texture_HanakoNoMakeup.archive
- 32 | **PinkyDude_ANIM_FacialExpressions_FemaleV.archive**
- 88 | **PinkyDude_ANIM_FacialExpressions_MaleV.archive**
- ... | _1_Ves_HanakoFixedBodyNaked.archive

2. Remove any conflicting expressions or pose mods from your mod folder.
3. AMM facial expressions will disable photo mode expressions and vice versa. To enable AMM expressions in photo mode, make sure the **Animated Head in Photo Mode** box is checked in the Tools tab. (**Note:** This option only appears OUTSIDE of photo mode.)



Swap Issues

Most issues with cutscene or NPC swap issues such as T-posing, standing, rig issues, changing appearances, etc. can be resolved with PinkyDude's swap fixes (RIG SWAPS, (AMM Addon) FixSwaps Scenes, (AMM Addon) Swap to Everyone). You can find them on his Nexus page here:

<https://www.nexusmods.com/cyberpunk2077/users/20892624>

NPC Appearance Issues / Exploding Mesh

If a named NPC is missing parts of their body, you may have an .archive file in your mod folder for a different appearance that breaks the current one. In the example below, the appearance is only a floating head.

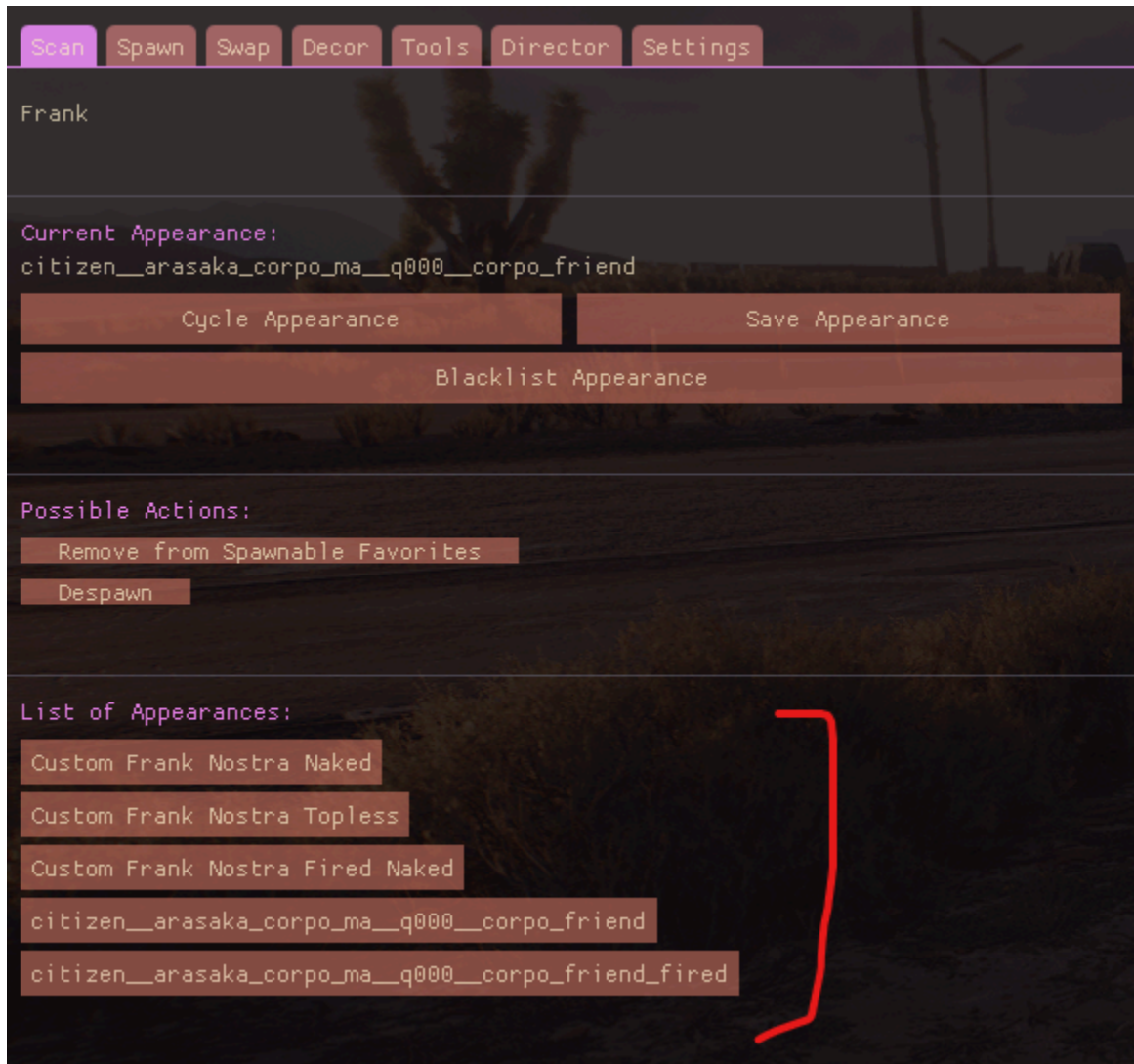


1. Some NPCs with AMM mods may break certain appearances. Remove these from your mod folder and check if the issue is resolved.

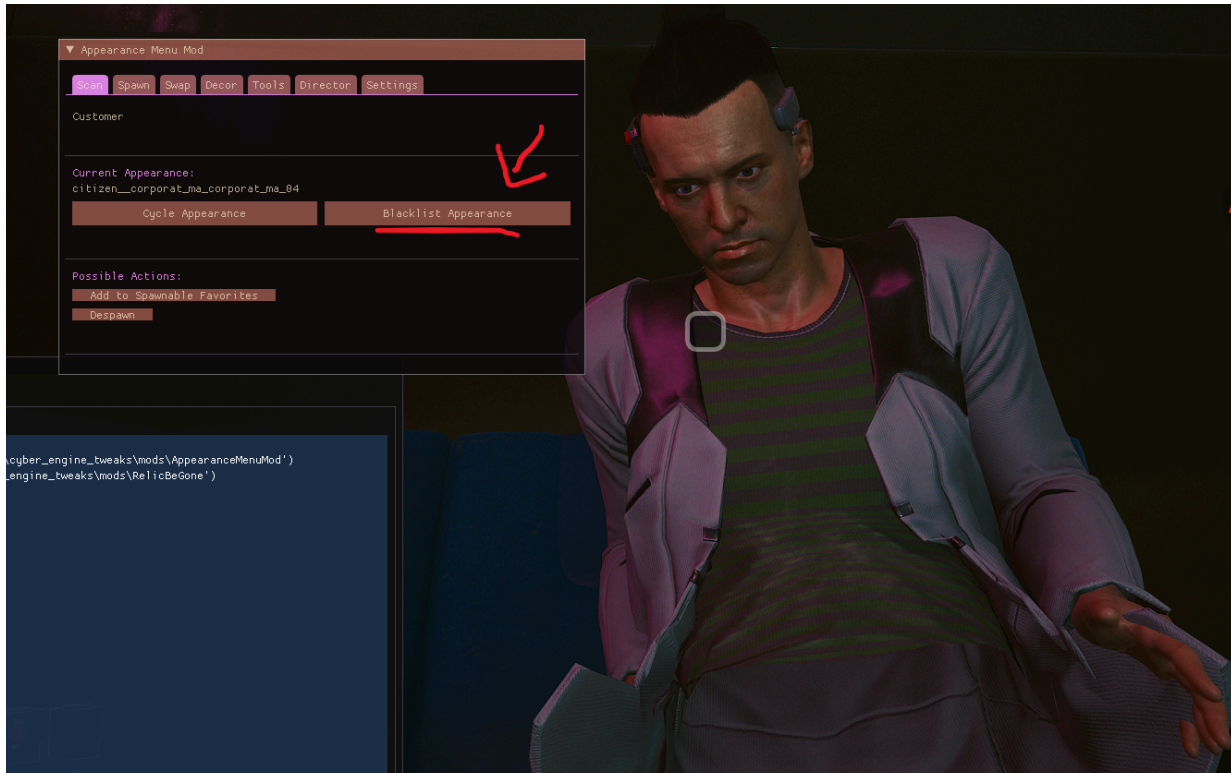
Name	Size	Packed Size	Modified
basegame_AMM_BenjaminStonePP.archive	28 672	21 055	2021-06-02
basegame_AMM_JudyBodyRevamp.archive	466 944	458 045	2021-05-28
basegame_AMM_KerryPP.archive	36 864	26 336	2021-04-16
basegame_AMM_LizzyIncognito.archive	491 520	485 368	2021-04-09
basegame_AMM_MeredithXtra.archive	5 193 728	3 646 535	2021-04-20
basegame_AMM_PanamBodyRevamp.archive	1 462 272	1 451 894	2021-05-26
basegame_AMM_Props.archive	344 064	244 026	2021-07-11
basegame_AMM_requirement.archive	8 568 832	8 403 700	2021-06-18
basegame_AMM_YorinobuPP.archive	28 672	20 188	2021-04-18
basegame_johnny_companion.archive	61 440	50 994	2021-03-06
basegame_texture_Cheri_SkinColorFix.archive	1 257 472	1 245 555	2021-04-16
basegame_texture_HanakoNoMakeup.archive	1 159 168	1 145 462	2021-03-21
PinkyDude_ANIM_FacialExpressions_FemaleV.archive	581 632	574 684	2021-05-17
PinkyDude_ANIM_FacialExpressions_MaleV.archive	729 088	707 069	2021-05-18
_1_Ves_HanakoFixedBodyNaked.archive	1 822 720	1 813 549	2021-06-07

2. Non-AMM outfit or nude mods for NPCs may break the appearance of other NPCs that use the same items. Remove these mods to resolve the issue with these appearances.

3. Some NPCs might lose their body when outside (in places like badlands) where there's no other NPCs around. Teleport to another location to see if the issue is resolved; if it is, remove the AMM_requirement file from your **Mod** folder. This will prevent you from using naked appearances, but the default game appearances will work.
4. Click through the different options in the **Scan** tab to see if the issue is fixed in a different appearance. You may need to toggle the appearances a few times to resolve some issues.



Tip: If you see an issue with an NPC appearance and you don't want to remove your NPC outfit or nude mods, you can blacklist the problematic appearance to not spawn anymore.



Mods such as Cookedapp Killer and NPCs Gone Wild create a conflict in AMM that creates “exploding mesh” on some NPCs that may glitch and take up a large portion of the screen. Remove these mods to resolve the issue.

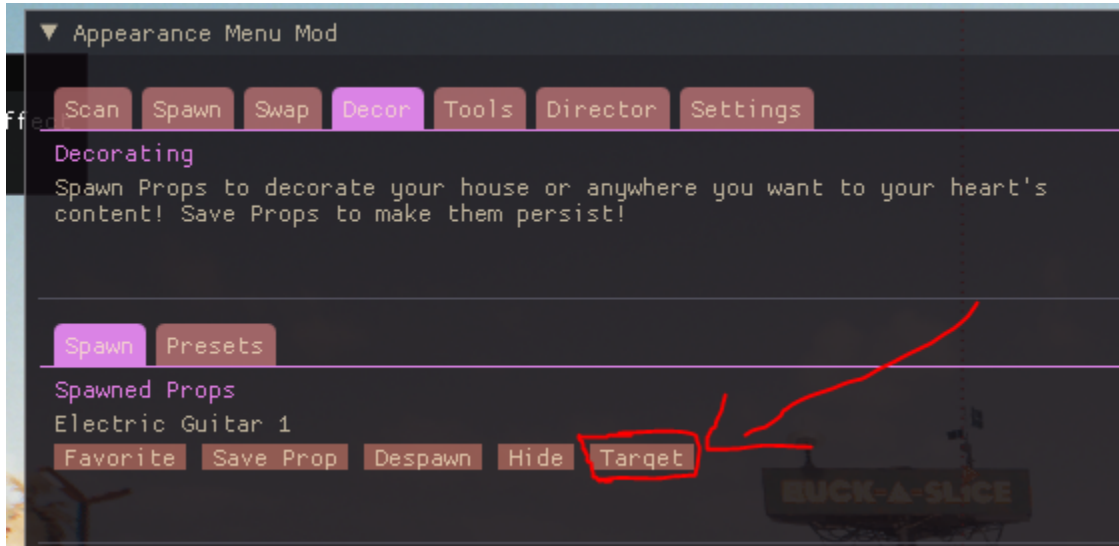


Prop Issues

AMM: Decor Preset Tutorial:

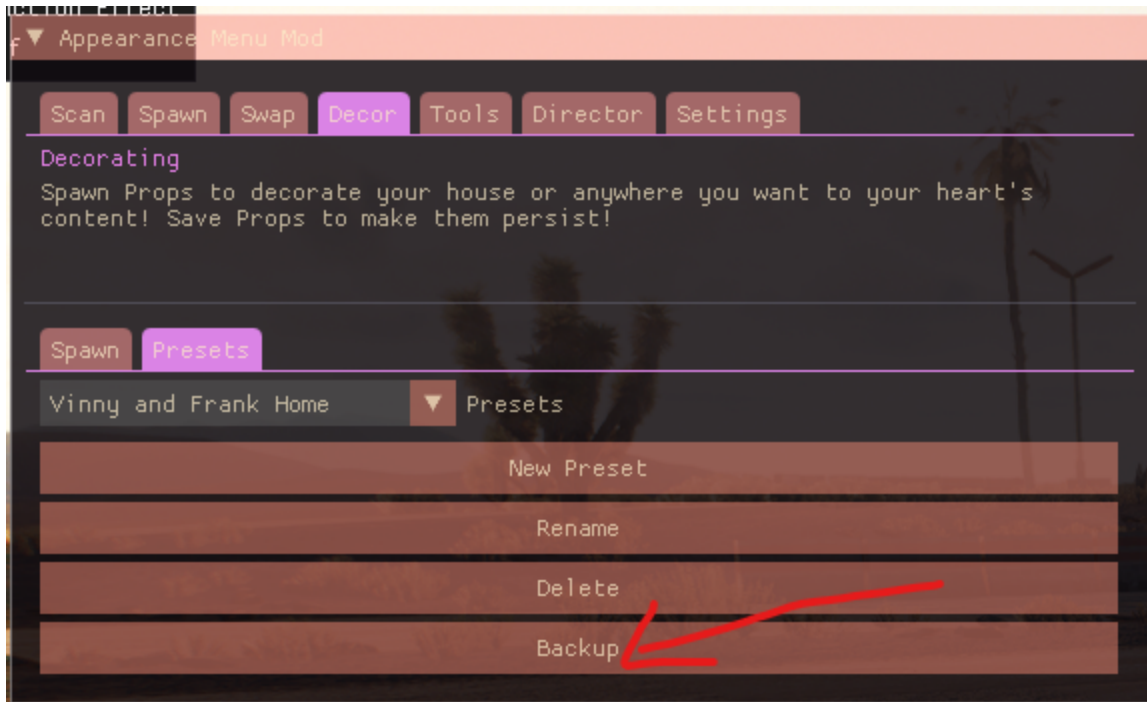
<https://docs.google.com/document/d/1cd7y0tyOeRkzYdZpn7Rt-0NpJRMBC0TozG0WV73lxs4/edit?usp=sharing>

If you are having issues targeting a prop by looking at it, click **Target** on the prop in the Decor tab.



AMM automatically backs up presets every 10 minutes. You can also manually back up presets by clicking **Backup** on the presets tab (recommended after you've saved props, before exiting the game).

If you lose your preset, just copy the backup from **AppearanceMenuMod\User\Decor\Backup** into your **AppearanceMenuMod\User\Decor** folder. The backup folder will hold 30 files, once it reaches that limit it will begin to overwrite the oldest.



Johnny Spawns as A Bot



You're missing the Johnny companion archive. Place this in your mod folder to resolve the issue.

Note: This is only relevant for older versions of AMM - if you are able to launch without the Johnny Companion archive, please update AMM to the most recent version.

Name	Size	Packed Size
basegame_AMM_BenjaminStonePP.archive	28 672	21 055
basegame_AMM_JudyBodyRevamp.archive	466 944	458 045
basegame_AMM_KerryPP.archive	36 864	26 336
basegame_AMM_LizzyIncognito.archive	491 520	485 368
basegame_AMM_MeredithXtra.archive	5 193 728	3 646 535
basegame_AMM_PanamBodyRevamp.archive	1 462 272	1 451 894
basegame_AMM_Props.archive	1 777 664	1 100 481
basegame_AMM_requirement.archive	8 433 664	8 268 830
basegame_AMM_YorinobuPP.archive	163 840	155 403
basegame_johnny_companion.archive	61 440	50 994
basegame_texture_Chery_SkinColorFix.archive	1 257 472	1 245 555
basegame_texture_HanakoNoMakeup.archive	1 159 168	1 145 462
PinkyDude_ANIM_FacialExpressions_FemaleV.archive	581 632	574 684
PinkyDude_ANIM_FacialExpressions_MaleV.archive	729 088	707 069
_1_Ves_HanakoFixedBodyNaked.archive	1 822 720	1 813 549

Change AMM Font Size

If the text is difficult to read on your display, AMM font size can be adjusted in the config.json for Cyber Engine Tweaks.

