

[Overview](#)

[Generic D2 Installation Prep](#)

[D2ModMaker Installation](#)

[BH Maphack/Loot Filter/Widescreen Installation](#)

[BaseMod Installation](#)

[Managing Multiple Mods](#)

[Compatibility Settings](#)

[Configure Glide](#)

[Shortcuts](#)

Overview

This is a basic guide to help you get started with D2ModMaker and play some crazy randomizer goodness.

This guide includes setup with PlugY, BH, Widescreen, and BaseMod. This will give you the unlimited stash, widescreen, maphack, loot filter, and ctrl clicking plus some other goodies. All credit goes to the SlashDiablo team, creator of BaseMod, and Tlantz for these components.

Generic D2 Installation Prep

Skip these steps if you have a fully working 1.13c install with PlugY already.

1. Install 1.13c vanilla diablo 2
 - a. I recommend you install to **C:/d2**, read why in [Managing Multiple Mods](#)

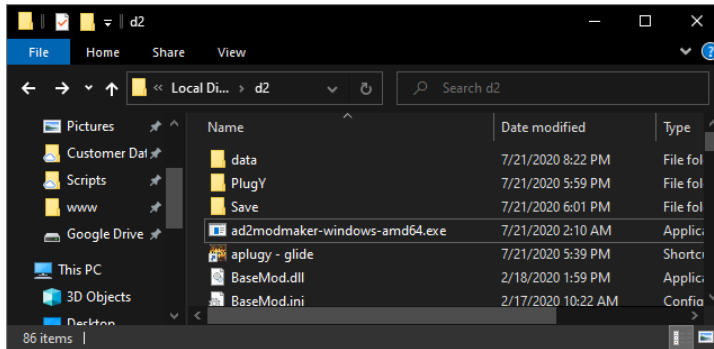
- b. You cannot downgrade from 1.14, you will need to reinstall an older version like 1.12. Here is an installer:
<https://mega.nz/file/e9thyD6A#ExGJuZUtvRJ2c8DrxSL0ihCouh-ARbdVxODXlqVt3dc>
 - c. You can patch an older version to 1.13c using this link:
 - i. http://plugy.free.fr/Patch/LODPatch_113c.exe
 2. If you want to play with plugy (you should) download it and install into c:/d2.
 - a. http://plugy.free.fr/PlugY_The_Survival_Kit_v14.01_Installer.exe
 - b. It should NOT be c:/d2/mod plugy, make sure you have the path c:/d2/plugy.exe
 3. Run DEP script (or manually add DEP rules yourself)
 - a. A batch file for easy running is provided here, just copy it into your c:/d2 folder and run
 - b. https://drive.google.com/file/d/1NwgmiWmkJfktxsU5_VqUeY6XGeqL3BJD/view
 - i. Run as administrator, should show green messages
 4. Set compatibility settings on Game.exe, Diablo II.exe, and PlugY.exe
 - a. See exact settings in [Compatibility Settings](#)
 5. [Create shortcuts](#) to plugy.exe
 - a. Still might not run properly without having shortcuts with window mode
 - b. You MUST add the -direct -txt options to the shortcut
 6. [Configure glide](#)
 - a. Download from here: <http://www.svenswrapper.de/gl32ogl14e.zip>
 - b. Use the settings below to get fullscreen windowed behavior

If you aren't sure if you did it properly, try use your shortcut right now and make sure the game runs with plugy features. This is our base vanilla install, and now it's time to mod! If you do a lot of mods, it's a good idea to create a copy of this vanilla install for easy modding in the future.

D2ModMaker Installation

1. Now download D2ModMaker
 - a. <https://github.com/tlantz/d2modmaker/releases>
 - b. Unzip directly into c:/d2. So c:/d2/d2modmaker-windows.exe exists
2. Edit c:/d2/cfg.json if desired for your own settings
3. Double click d2modmaker-xxxx.exe to run and generate files

- a. Select the right exe based on your OS type, if you aren't sure it's probably d2modmaker-windows-amd64.exe
- b. Note: if you skipped the shortcut settings above it wont work
- c. Note2: I also like to rename the exe file to include a before it, so it appears on top. Or create a shortcut.



This is the complete randomizer installation. You can now play as-is, but if you want loot filter, maphack, and QOL options then proceed to the next sections.

BH Maphack/Loot Filter/Widescreen Installation (WILL NOT WORK WITH 1.14)

This is the latest (as of now) 1.9.9 bh maphack and d2hd from SlashDiablo. This shit makes d2 way better and you need it in your life.

1. Download the zip from here
 - a. [SlashDiablo BH 1.99](#)
2. Unzip it into c:/d2, it will override some other files and that's OK
3. When you first open d2 it'll default to normal resolutions. You can go to video settings and change the resolution to one of the widescreen options.
 - a. Your D2 might crash upon changing, just reopen it and you'll be running the new resolution as expected.
4. You will likely want a much more minimal loot filter configuration. The above link is the default from the SlashDiablo team, designed for vanilla.
 - a. The link below will hide everything except: mid/high runes, charms, jewels, big gold piles, full juvies, then sets and uniques.
 - b. Replace BH.cfg included in the main zip file.

c. [BH.cfg - Minimal Version](#)

You can stop here, but if you are using BH & PlugY I strongly recommend basemod. BH will not properly let you move items in/out of your entire plugy stash, adding basemod enables you to ctrl+click and manage your entire PlugY stash normally.

BaseMod Installation

This section assumes you are using PlugY and BH. They aren't required, but your install process will be different without them.

1. Download the BaseMod files from here
 - a. https://drive.google.com/file/d/1mo8yQQ9L5iKedVtpbN-P7_aHybYb0FPV/view
2. Copy the files into c:/d2
 - a. This will override your PlugY.ini file. If you haven't changed anything that's OK.
3. If you want to retain your existing PlugY.ini file, you just need to change one line:
 - a. **Original Value:** DIIToLoad=
 - b. **New Value:** DIIToLoad=BaseMod.dll|D2HD.dll

That's it. Open up D2 using your shortcut and everything should work together.

Managing Multiple Mods

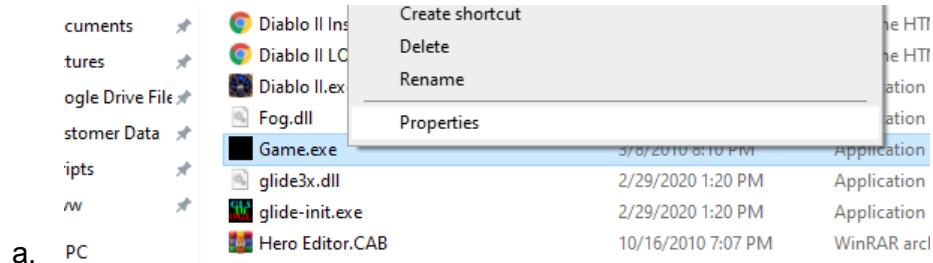
Many of us like to play different mods, and battle net as well. Here is what I recommend you do:

1. Make **C:/d2** your folder of choice. Whenever you are playing a mod, it's located in this directly.
2. So today you download D2ModMaker, place it into **C:/d2**, and set up all compatibility & shortcuts.
3. Now next month you want to play bnet instead. Rename **C:/d2** to **C:/d2-modmaker**.
4. Now install battlenet to **C:/d2** just like normal. You will not need to redo compatibility settings, shortcuts, or DEP settings.
5. When you want to switch back. Rename **C:/d2** to **C:/d2-bnet**.
6. Now simply rename **C:/d2-modmaker** back to **C:/d2** and you are ready to play.

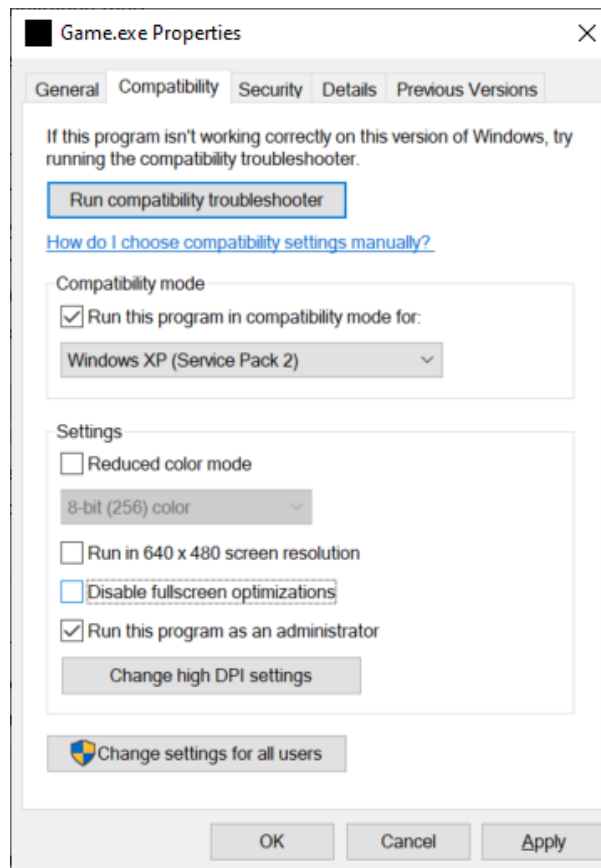
Compatibility Settings

You need to repeat these steps for Game.exe, Diablo II.exe, and PlugY.exe

1. Right click your icon, select “Properties”



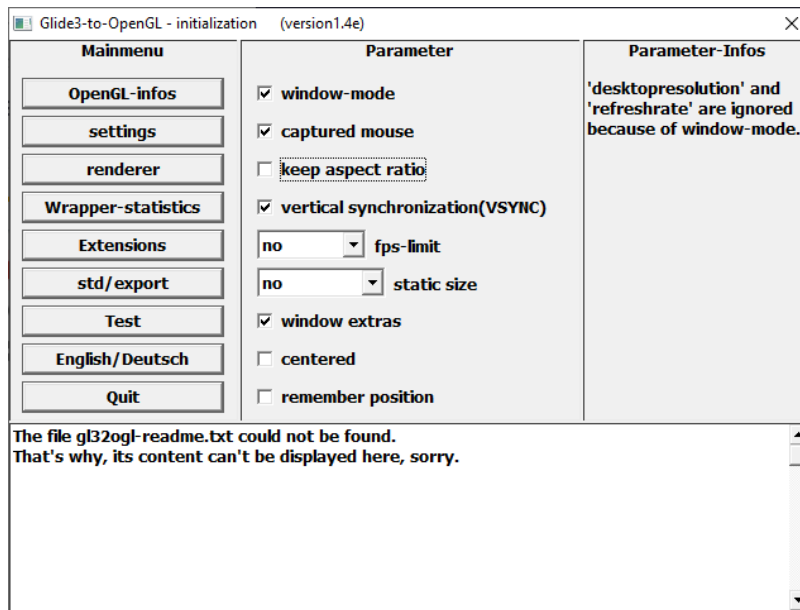
2. Click the “Compatibility” tab on top and do the following:
 - a. Check “Run this program in compatibility mode for:”
 - b. Set dropdown to “Windows XP (Service Pack 2)” (3 works as well)
 - c. Check “Run this program as an administrator”



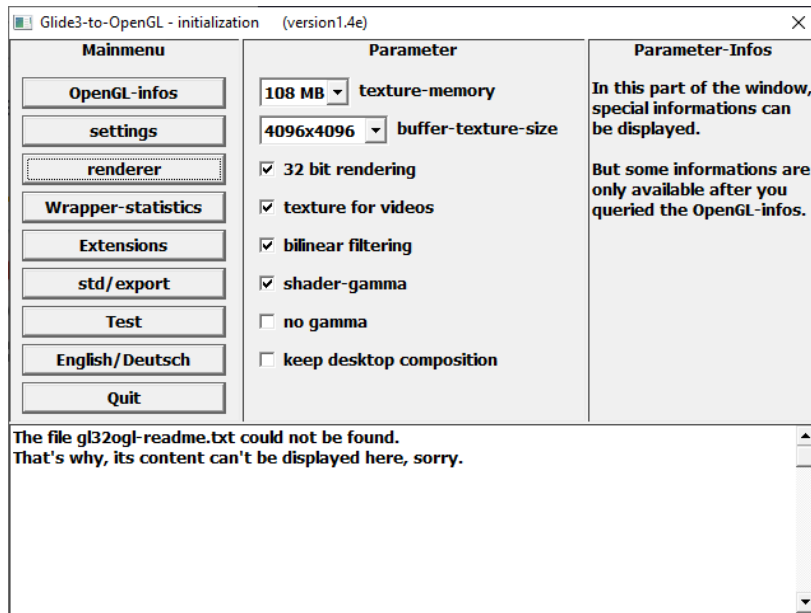
i.

Configure Glide

1. If you want to use glide, you'll need to modify the shortcuts as seen in the next section.
2. Then open **C:/d2/glide-init.exe**
 - a. You might need to click English/Deutsch to get english
3. Click settings, copy this screenshot



- a.
4. Click renderer, copy this screenshot



a.

Shortcuts

1. You must modify any shortcuts you plan to use for d2modmaker to work
2. You just need to right click, select properties, then change the Target field
 - a. Here is one example to play plugy with glide enabled
 - i. `C:\d2\PlugY.exe -w -3dfx -direct -txt`

aplugy-glide Properties

Security Details Previous Versions
General Shortcut Compatibility

 aplugy-glide

Target type: Application

Target location: d2

Target:

Start in:

Shortcut key:

Run:

Comment: