

Aura Customizer (deprecated)

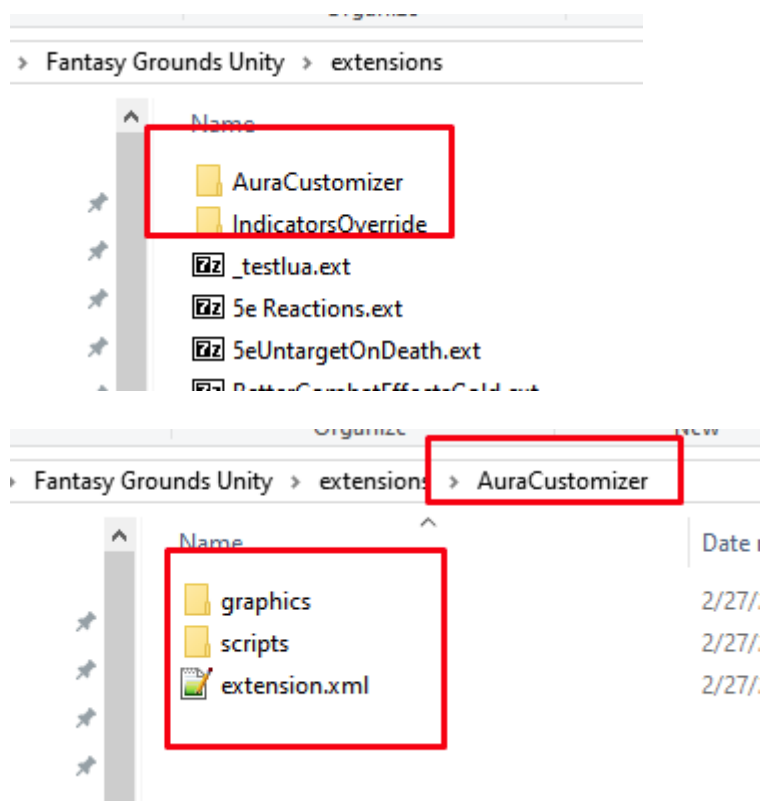
The Aura Customizer extension is a free, optional enhancement to the Auras Visualized extension. This extension is intended to be edited by the user, and so is not packaged in the traditional .ext format. Aura Customizer can be downloaded at the link below. The reason this extension is not offered on the forge is that any changes made to the forge product could be overwritten by the FG update process.

One of my favorite art packs that contains many images that work well is the Dungeons and Dragons 5e spell tokens pack by G Jensen. Get the art files here: [DUNGEONS AND DRAGONS 5e Spell Tokens 2.1](#) For easy setup, I have included instructions and the files in the **Spell Tokens Setup** section below.

Download and Install

Download the extension zip file <https://mattekure.com/overrideExts/AuraCustomizer.zip>.

Extract the zip directly to the Fantasy Grounds **extensions** folder. This should create a new folder "AuraCustomizer" in the **extensions** folder that contains the files.

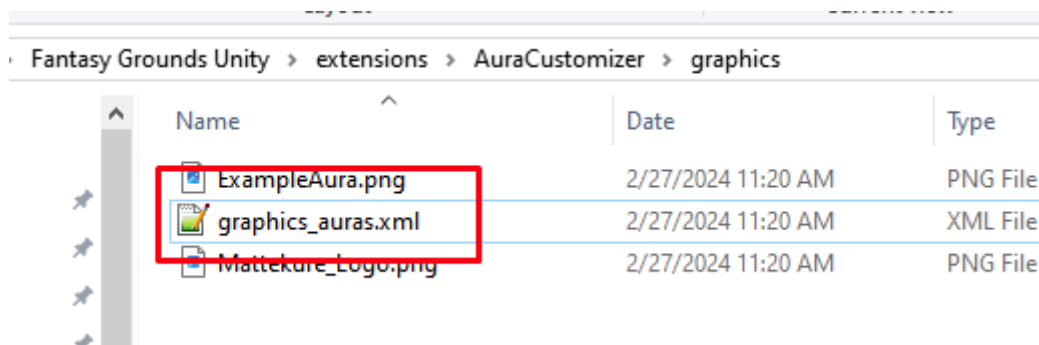


Adding a new custom Aura

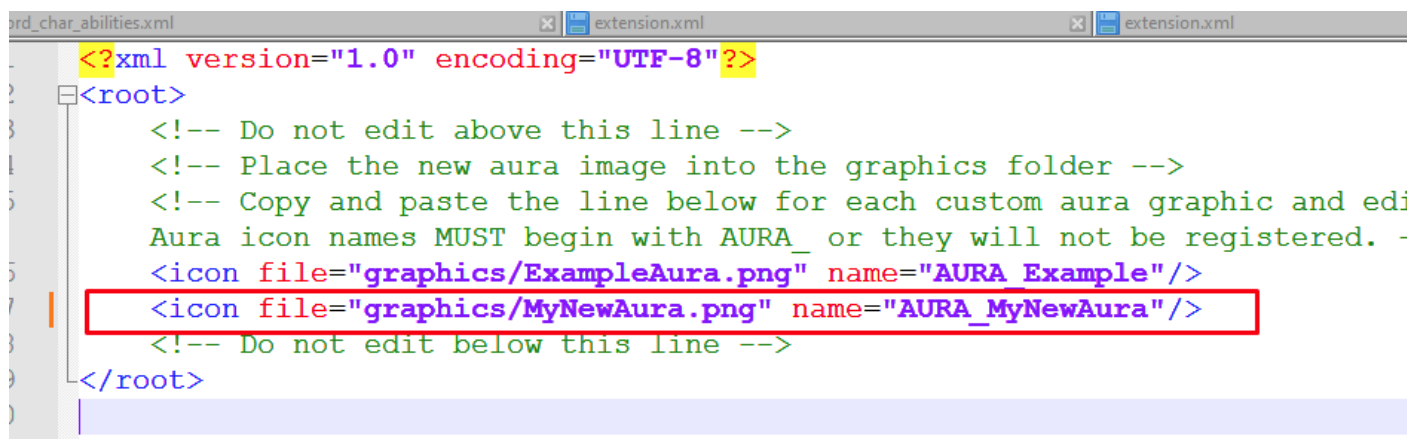
Use the following process to add new aura images.

Copy the new Aura Image into the graphics folder.

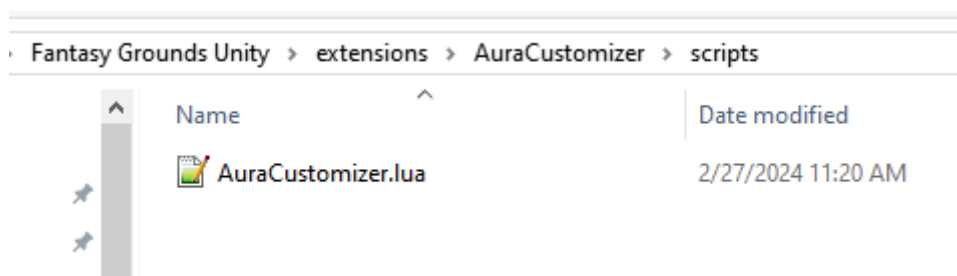
Using a text editor such as notepad++ (recommended), open the AuraCustomizer/graphics/graphics_auras.xml file for editing located in the graphics folder.



Copy and paste the icon example line. Then edit the newly created line. Change the **file=** section to point to the newly added image. Change the **name=** section to give your new aura a unique name. The name must begin with "AURA_" and the name should consist of only letters. No spaces, numbers, or special characters.



Using a text editor such as notepad++ (recommended), open the AuraCustomizer/scripts/AuraCustomizer.lua file.



Copy and paste the example line, then edit the newly created line. Change "example" to be a new unique name that will identify your specific aura image. The name should consist of letters only, it should contain no spaces, numbers, or special characters. This name will be used for the Aura Effect as a modifier.

DO NOT use any of the existing modifier words including color names, "cube", "point" or any of the modifiers defined by the Aura Effect extension. Also do not use any word which could be interpreted as an 8 character hexadecimal number (8 characters consisting of 0-9A-F)

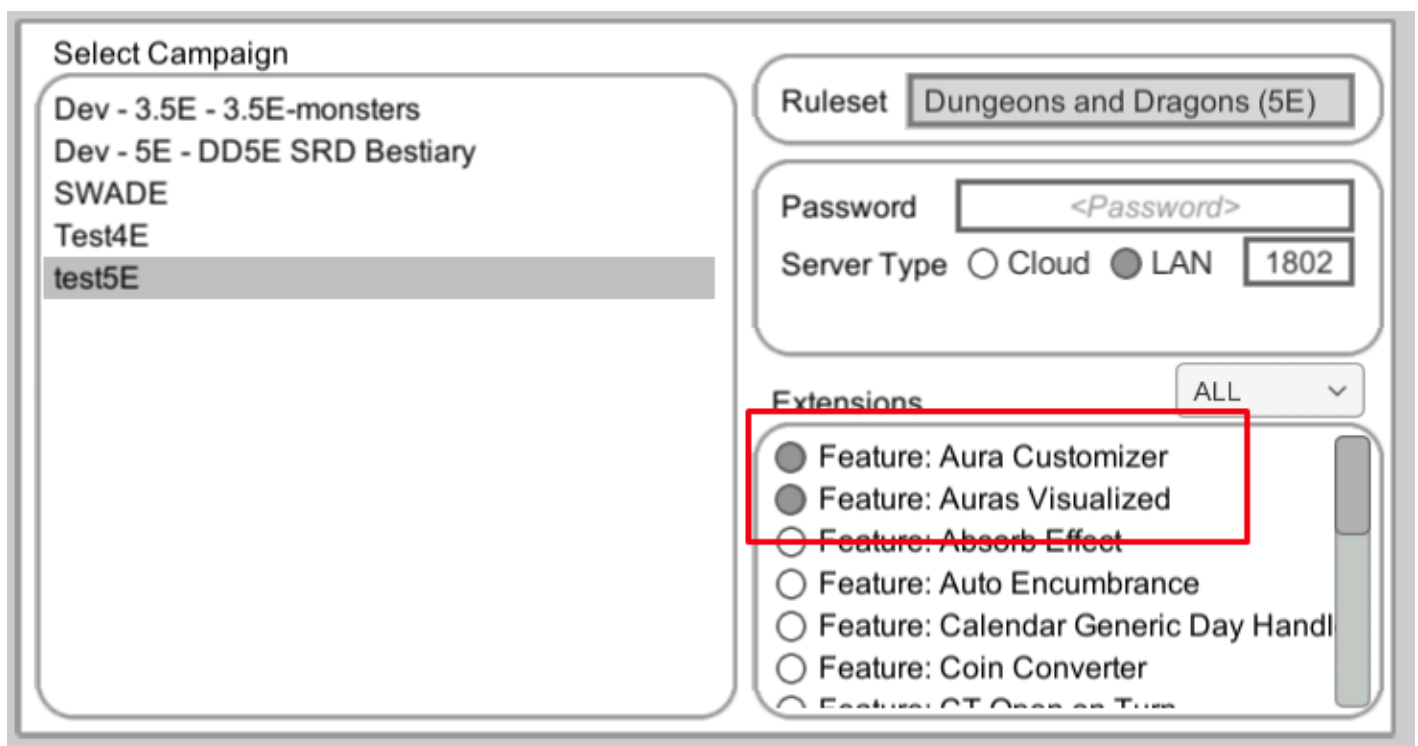
Change "AURA_Example" to be the same name defined in the graphics_auras.xml file.

```
AuraVis.registerCustomAura("example", "AURA_Example")
```

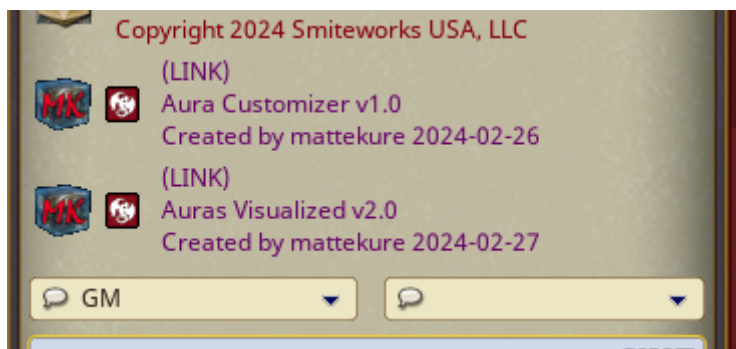
```
-- iconName This is the name of the icon resource defined in the graphics_auras.xml
name="AURA_xxx" field. All AURA graphics must be named AURA_XXX where xxx is a uni
AuraVis.registerCustomAura("example", "AURA_Example")
AuraVis.registerCustomAura("water", "AURA_MyNewAura")
do not edit below this line
end
end
```

Enable the Extension

As with all extensions, this extension is enabled on the campaigns load screen.



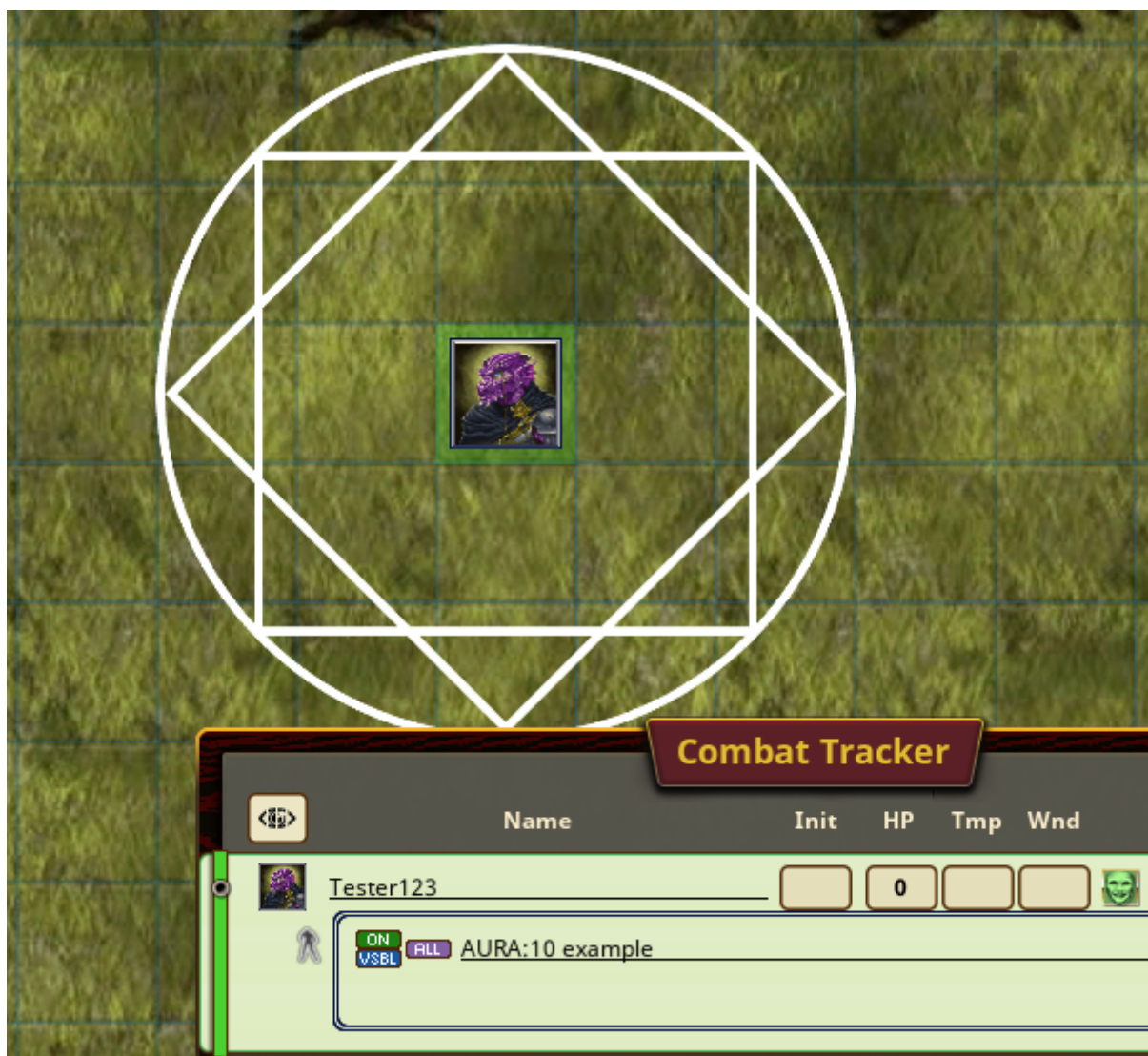
The screenshot shows a campaign selection interface. On the left, under 'Select Campaign', there is a list of campaigns: 'Dev - 3.5E - 3.5E-monsters', 'Dev - 5E - DD5E SRD Bestiary', 'SWADE', 'Test4E', and 'test5E' (which is highlighted). On the right, there are settings for 'Ruleset' (set to 'Dungeons and Dragons (5E)'), 'Password' (set to '<Password>'), and 'Server Type' (set to 'LAN' with port '1802'). Below these is an 'Extensions' section with a dropdown menu set to 'ALL'. A red box highlights the first two options: 'Feature: Aura Customizer' and 'Feature: Auras Visualized', both of which are selected with radio buttons. Other options like 'Feature: Absorb Effect', 'Feature: Auto Encumbrance', 'Feature: Calendar Generic Day Handl', 'Feature: Coin Converter', and 'Feature: CT Over as True' are listed below but are not selected.



Using the new Aura

With both the Auras Visualized and Aura Customizer extensions enabled, you can use your newly defined auras on tokens. Add the newly defined aura modifier to the AURA effect. Included in the extension is an example aura using the modifier "example".

AURA: 10 octogram



The newly created auras can be used in the same way as the default auras, including adding color, shape, point, modifiers etc.



Spell Circle Templates

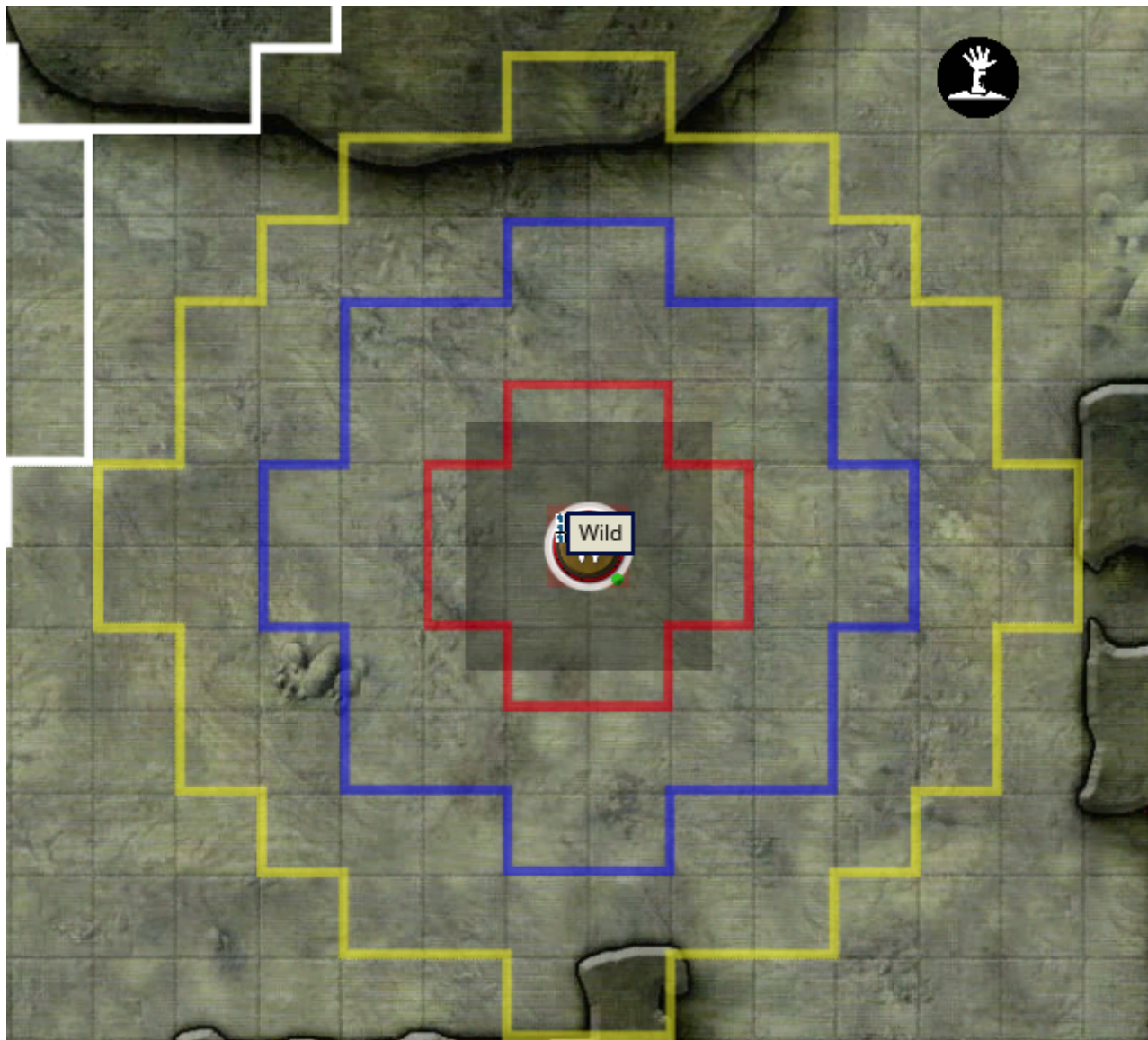
As of 5/31/2024, the Aura Customizer now includes some common spell templates for games using a 5' grid. This draws a spell template to show what tokens are included/excluded from the circle aura. There are templates for Point auras, Medium emanations (auras emanating from a medium size creature or smaller), and Large Emanations. Colors can be applied as with all other auras. The following are included.

Point Auras - For point auras, your aura definition must include the point keyword. In order for a point spell template to align to the grid, the origin must be located at a grid intersection.

- 5' - AURA: 5 point, stp05
- 10' AURA: 10 point, stp10
- 15' AURA: 15 point, stp15
- 20' AURA: 20 point, stp20
- 25' AURA: 25 point, stp25

30' AURA: 30 point,stp30

60' AURA: 60 point,stp60

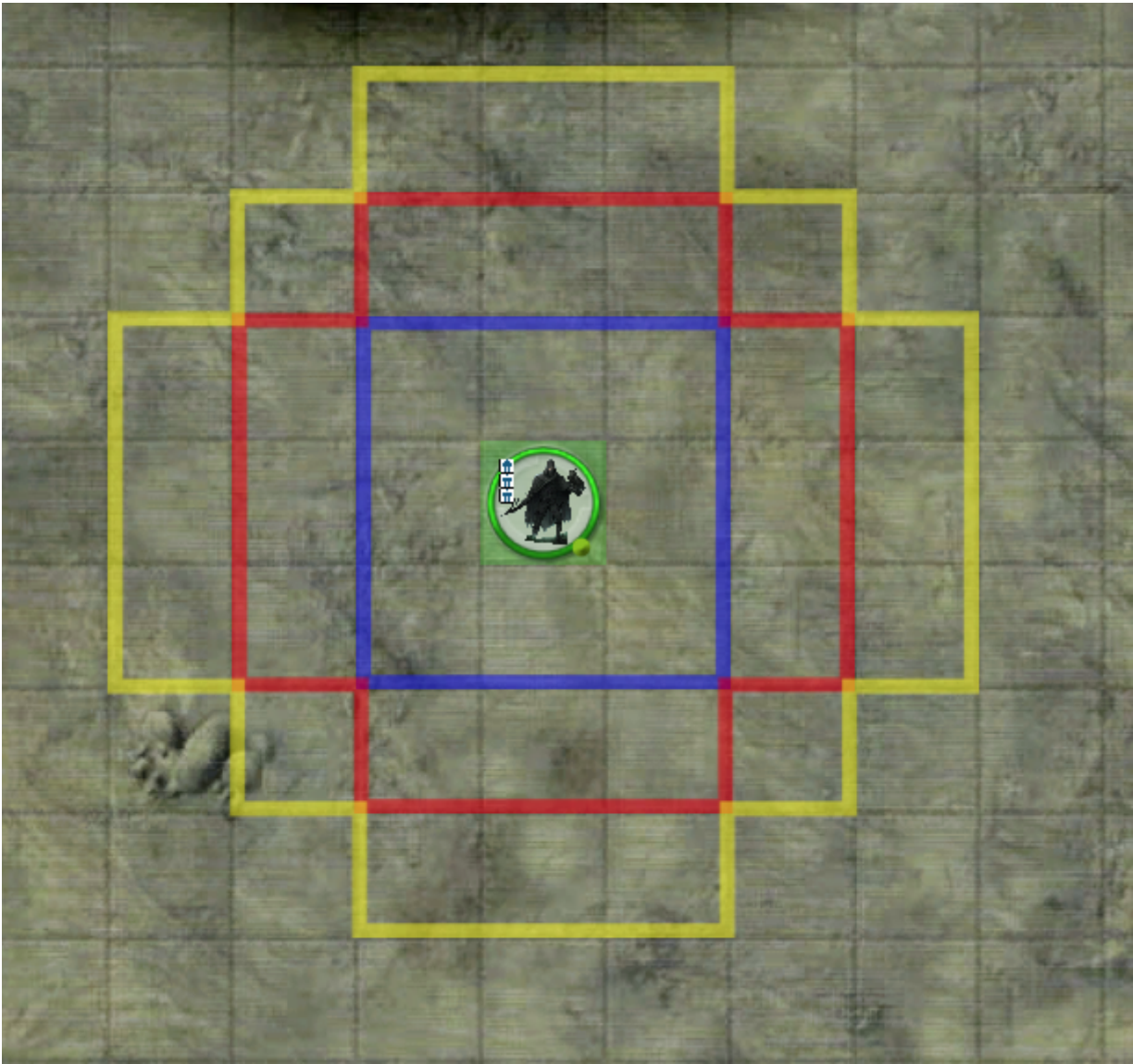


Medium (or Smaller) Emanation - these auras surround a medium or smaller creature.

5' AURA: 5 stme05

10' AURA: 10 stme10

15' AURA: 15 stme15

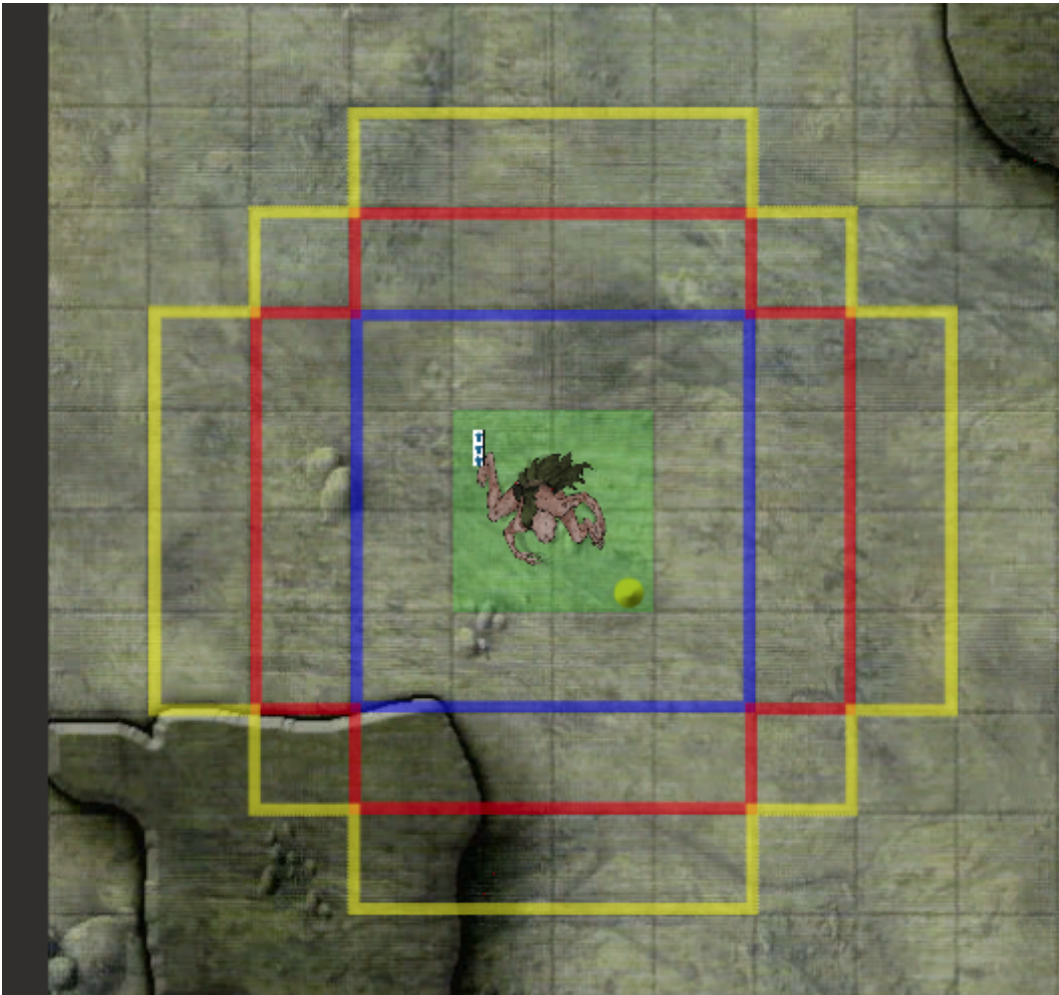


Large Emanation - These auras surround a large creature

5' AURA: 5 stle05

10' AURA: 10 stle10

15' AURA: 15 stle15



Spell Tokens Setup

The instructions below are for easy setting up the Aura Customizer with the Spell tokens pack

[DUNGEONS AND DRAGONS 5e Spell Tokens 2.1](#)

1. Download the zip file version of the spell tokens.

<https://mattekure.com/overrideExts/AuraCustomizerSpellTokenVersion.zip>



Quick Preview

DUNGEONS AND DRAGONS 5e Spell Tokens 2.1

From G Jensen

Multiple Formats

\$6.00 \$10.00

You Have Purchased This Title

(Dungeons_and_Dragons_5e_Spell_Tokens_Small.mod)

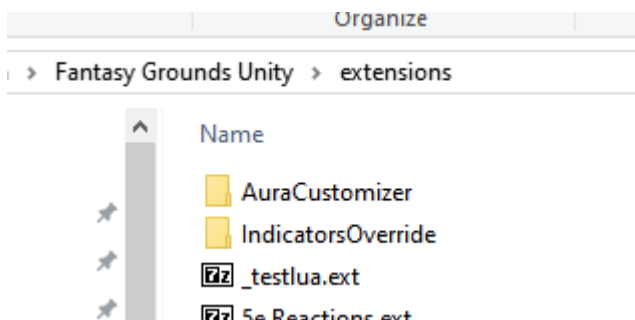
(SPELL_TOKENS_2.1.pdf)

(SPELL_TOKENS_2.1.zip)

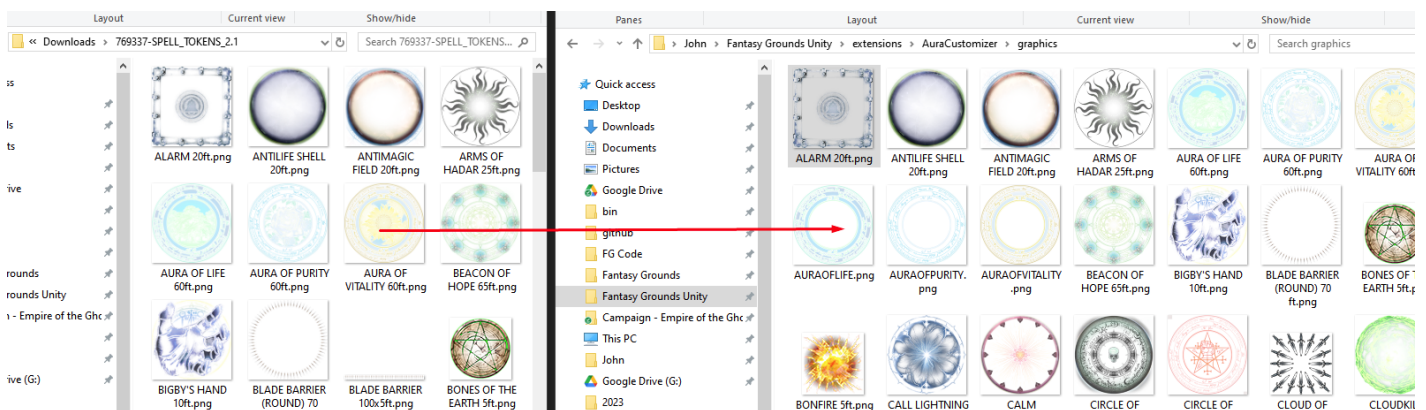
(SPELL_TOKENS_2.1.mod)

2. Download this version of the extension

As described above, extract the extension into the Fantasy Grounds Extension Folder. It should remain as a folder with all the contents inside.



3. Copy the graphic files from the zip file into the AuraCustomizer/graphics folder.



4. Reload Fantasy grounds and enable the extension.

This version does not include definitions for all spell token images as some do not make sense, such as straight line wall images. But it includes all of the obvious square/round type images.

In fantasy grounds, you can define your auras using these keywords

octogram
alarm
antilifeshell
antimagicfield
armsofhadar
auraoflife
auraofpurity
auraofvitality
beaconofhope
bigbyshand
bladebarrier
bonesoftheearth
bonfire
calllightning
calmemotions
circleofdeath
circleofpower
cloudofdaggers
cloudkill
controlwinds
crownofmadness
crownofstars
crusadersmantle
dansemacabre
darkness
dawn
daylight
delayedfireball
destructivewave
divinefavor
druidgrove
dustdevil
earthbind
ensnaringstrike
entangle
eruptingearth
blacktentacles
faeriefire
fear
fireshieldcold
fireshieldhot

fireball
firestorm
flamingsphere
fogcloud
forcecage
gate
globeinvulnerability
graspingvine
grease
guardianoffaith
hailofthorns
hallow
healingspirit
holyaurea
holyweapon
hungerofhadar
hypnoticpattern
iceknife
icestorm
illusorydragon
immolation
incendarycloud
insectplague
investitureflame
investitureice
investiturestone
investiturewind
tinyhut
light
maddeningdarkness
maelstrom
magiccircle
magicmouth
minutemeteors
mightyfortress
moonbeam
mordfaithfulhound
mordsword
privatesanctum
resilientsphere
prismaticwall
shadowofmoil
shatter
sickeningradiance
silence
sleep

sleetstorm
snowballswarm
spikegrowth
spiritguardians
stinkingcloud
stormsphere
sunburst
synapticstatic
templeevil
templegood
floatingdisc
thunderwave
transmuterock
wallfire
wallforce
wallice
wallthorns
wallwater
wardingwind
waterysphere
web
whirlwind
wrathofnature
zoneoftruth

Revision #13

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