

Creating Your First Multiplier Category

What are categories?

Categories serve as the organizing framework for categorizing each type of multiplier. Upon successful plugin installation, the below example category is provided as a guide.

Settings:

```
menu-priority: 1
base-multiplier: 1.0
```

Sub-Labels: []

Formats:

```
pet: "&a- &7Pet Multiplier: &f{x{multiplier}"
```

Menu-Icon:

```
material: "EMERALD"
model-data: 0
amount: 1
name: "&aMoney &2Multipliers"
lore:
  - " "
  - "&7A breakdown of your"
  - "&7money multipliers."
  - " "
  - "&2Multipliers"
  - "&a- &7Base Multiplier: &f1x"
  - "{multipliers}"
  - ""
  - "&7Total multi of &f{total}x&7."
glow: false
hide-flags: false
```

Category Breakdown

For organization and understanding, It is recommended that the name of your category represent the type of multipliers that will be displayed. For example, `money.yml`; this suggests that the category will display all registered money multipliers when viewing the display menu.

Settings

menu-priority: The order in which the category icons will be shown in the menu. The category with the lowest value will be added first.

base-multiplier: If necessary, you can add a base-multiplier that will reflect in the total multiplier count for the category. The lore must be added manually as seen above. You can set the value to 0 if this is not needed.

Sub-Labels

The purpose of sub-labels is to provide a more detailed breakdown of the multipliers under a given category if necessary. For instance, if an enchant category displays the various factors that enhance enchantments, but I also desire to display multipliers for specific enchantments, this can be achieved. Refer to the accompanying image example for further clarification.

From the image, I can safely say that I have a x1.5 multiplier to only the Dragon Burst enchantment. This multiplier will reflect in the total category multiplier by default but this can be disabled in the plugin's `settings.yml`. For each label that is added, a respective internal placeholder is created. In this instance, I named my sub-label `specific_multipliers`, therefore, my placeholder will be `{specific_multipliers}`.



Formats

This section is a list of identifiers that are used to determine how a multiplier should be displayed in the menu.

Menu-Icon

This is the display item for a category that is shown in the menu. PlaceholderAPI is supported in the lore.

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