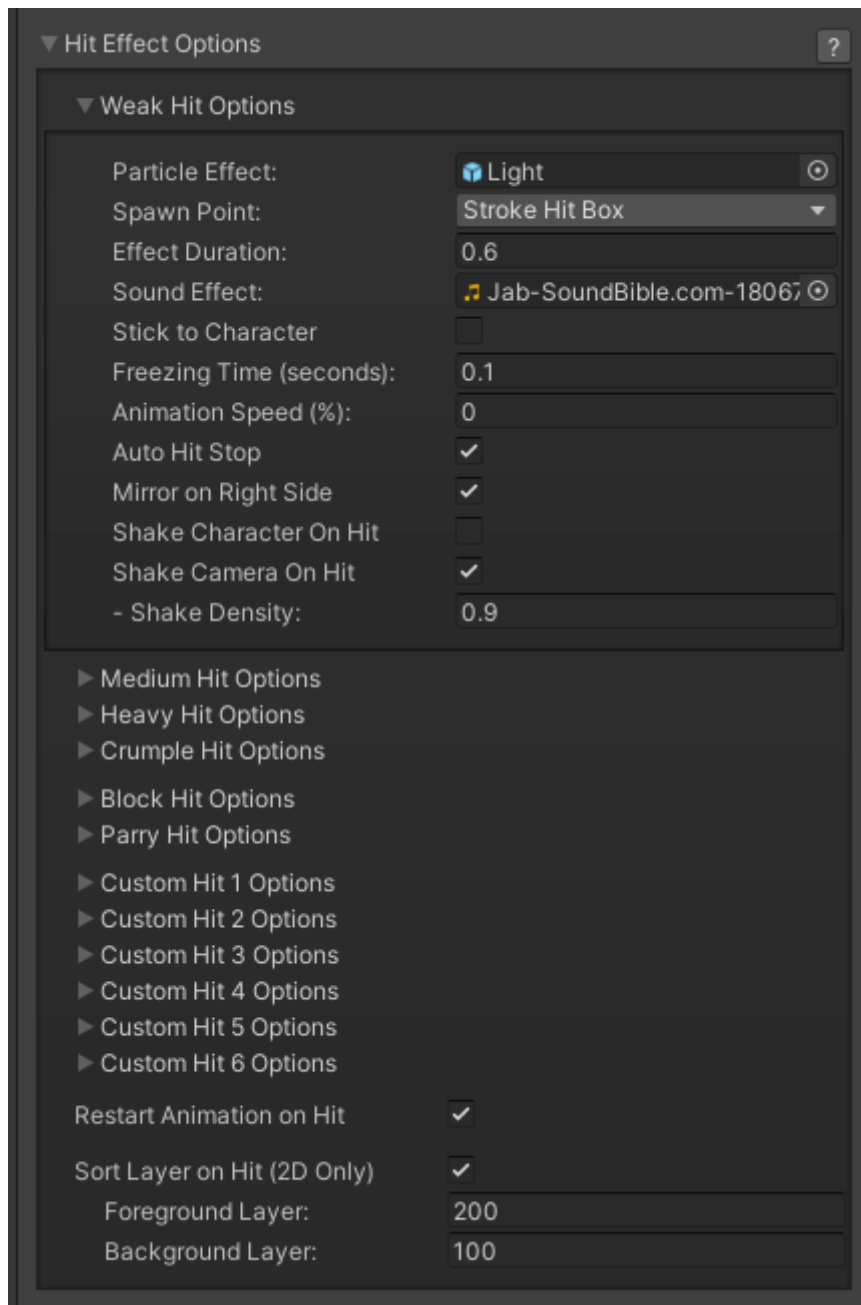


# Hit Effects Options

Define the effects and how each hit type behaves. These hit types can later on be used in your moves.



## Hit Effect Group

- **Particle Effect:** A prefab with particle effects that is fired when the character gets hit by this hit type.
- **Effect Duration:** Time before effect prefab is destroyed.
- **Sound Effect:** What sound effect will be played when a move with this hit type hits.
- **Freezing Time:** The game will freeze for a very brief moment (in seconds) when a hit connects.
- **Auto Hit Stop:** When toggled it will use the freezing time value as a variant for both freezing

the character being hit and the physics at play. Untoggle to use different variants (such as parry events).

- **Animation Speed (%):** When a hit confirms, the animation speed of both characters will be set for this value. By default, this is set to 0 (a complete freeze during the freezing time).  
*Example:* For a slow motion effect, set this to a value between 1 and 20%.
- **Shake Character On Hit:** During the freezing time, the character can shake very slightly giving a more convincing hit effect.
- **Shake Camera On Hit:** To make the hit more impacting, you can also set the camera to shake slightly during freezing time.
- **Shake Density:** How much shake will be applied to the camera and character during freezing time.

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Code access:

```
UFE.config.hitOptions.weakHit  
UFE.config.hitOptions.mediumHit  
UFE.config.hitOptions.heavyHit  
UFE.config.hitOptions.crumpleHit  
UFE.config.hitOptions.blockHit  
UFE.config.hitOptions.parryHit  
UFE.config.hitOptions.customHit1  
UFE.config.hitOptions.customHit2  
UFE.config.hitOptions.customHit3
```

Code example:

```
void OnNewAlert(string alertMsg, CharacterInfo player){  
    if (alertMsg == UFE.config.selectedLanguage.fight) {  
        UFE.config.hitOptions.crumpleHit.shakeDensity = .1f;  
    }  
}
```

---

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