**Bounce Options** 

## Set rather or not a character will bounce off the ground if enough force is applied

Bounce Options		
Gro	ound Bounce	
Bounce Back Force:	Small	-
Bounce Effect:	😚 GroundBounce	$\odot$
Effect Duration:	0.6	
Bounce Sound:	aland_feet1	$\odot$
Minimum Bounce Force:	40	
Maximum Bounces:	2	
Stick to Character		
Shake Camera On Bounce	✓	
Shake Density:	0.6	
W	/all Bounce	
Bounce Back Force:	Small	•
Bounce Effect:	🕆 None (Game Object)	$\odot$
Effect Duration:	0.6	
Bounce Sound:	aland_feet1	0
Minimum Bounce Force:	35	
Maximum Bounces:	2	
Stick to Character		
Shake Camera On Bounce	✓	
	0.6	

## **Ground Bounce**

**Bounce Back Force:** When bouncing off the ground, how much of the vertical force applied should the engine use to bounce back up? (None: Never ground bounce)

Bounce Effect: A prefab with particle effects that is fired when the character bounces of the ground.

Effect Duration: How long the bounce effect lasts.

Bounce Sound: Sound triggered when bounce is triggered.

Minimum Bounce Force: The minimum force required to create a bounce.

**Maximum Bounces:** The maximum bounces allowed before the character stops bouncing regardless of the force applied.

Shake Camera On Bounce: Toggles if the camera should shake when a ground bounce is triggered.

**Shake Density:** How much "shake" is applied to the camera.

## **Wall Bounce**

**Bounce Back Force:** When bouncing off the wall, how much of the horizontal force is applied back (None: Never wall bounce).

**Bounce Effect:** A prefab with particle effects that is fired when the character bounces of the wall.

Effect Duration: How long the bounce effect lasts.

Bounce Sound: Sound triggered when bounce is triggered.

**Minimum Bounce Force:** The minimum force required to create a bounce.

**Maximum Bounces:** The maximum bounces allowed before the character stops bouncing regardless of the force applied.

Shake Camera On Bounce: Toggles if the camera should shake when a wall bounce is triggered.

Shake Density: How much "shake" is applied to the camera.

Code access:

```
UFE.config.bounceOptions
```

Code example:

```
void OnRoundBegins(int round){
    if (round == 2) UFE.config.bounceOptions.minimumBounceForce = 20;
}
```

## < Back to Global Editor

From: http://ufe3d.com/ - Universal Fighting Engine

Permanent link: http://ufe3d.com/doku.php/global:bounce?rev=1452831242

Last update: 2016/01/14 23:14

