Mono Mask

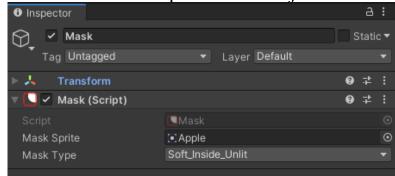
MonoMask is single mask to many sprites. Each **MonoMask** will consume one batch.

MonoMask supports follow modes and their combinations:

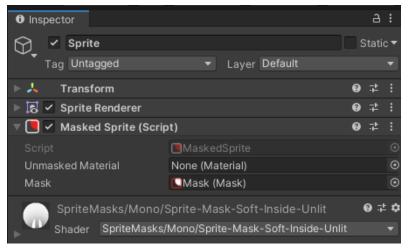
- 1. **Hard** it is hard mask (such as in **Unity's SpriteMask**); **Soft** it is soft mask (alpha of the mask will by blended with target sprite);
- 2. **Inside** sprite will be showed up only inside of mask; **Outside** sprite will be showed up only outside of mask;
- 3. Lit/Unlit determine Unity 2D lightning support;

Usage:

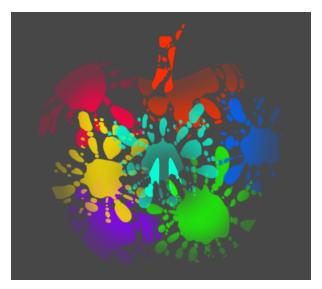
- 1. Create new GameObject.
- 2. Add the **Mask** script to GameObject and fill



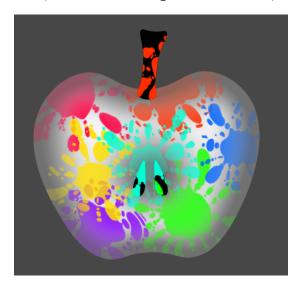
- 3. Create new GameObject with SpriteRender.
- 4. Add the **MaskedSprite** script to it.
- 5. Select in the "Mask" field our previously created GameObject with **Mask** script.



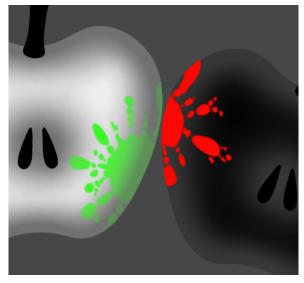
MonoMask and many MaskedSprites:



MonoMask(with mask's sprite enabled) and many MaskedSprites:



Also you should keep in mind that **only one MonoMask** can be applied at the sprite:



Multi Mask

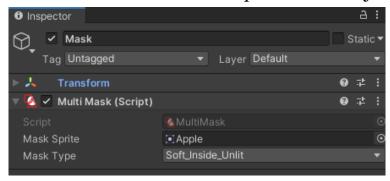
MultiMask is many mask to many sprites.

All MultiMasks with the same texture will consume only one batch.

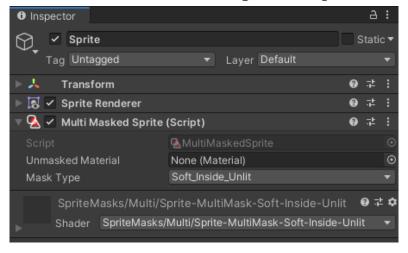
MultiMask supports all modes of the MonoMask.

Usage:

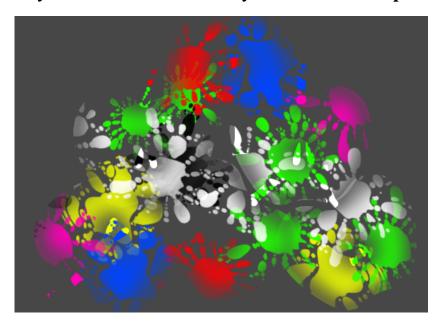
- 1. Create new GameObject.
- 2. Add the MultiMask script to GameObject and fill it.



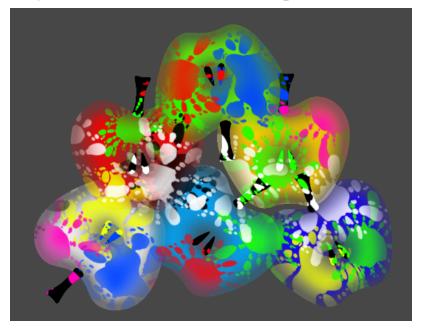
- 3. Create new GameObject with SpriteRender.
- 4. Add the MultiMaskedSprite script to it... Profit!



Many MultiMasks and many MultiMaskedSprites:



Many MultiMasks(with mask's sprite enabled) and many MultiMaskedSprites:



Also you should keep in mind that **all MultiMasks** are applied at the sprite:

