

Sprite

(bullet, enemy, player, token)

You may have noticed that there is no function to render anything. That's because objects in `pygame.sprite.Group` are rendered by `'group.draw()'` which renders every sprite's `self.image` at `self.rect`. This makes code a lot cleaner and you, the developer, has an easier job! =p but really it's nice.

Attributes:

`self.rect`

A `pygame.Rect` object that governs location

`self.image`

A `pygame.Surface` object that is the image that the sprite will display.

Methods:

`update(self):`

this is called every frame, it's usually used to move the rect object a tiny bit (via `self.rect.top/left/etc += x` or `self.rect.move_ip(x,y)`) Avoid heavy computations or code that's CPU intensive here.

`__init__(self):`

the default python object constructor, in this function you set `self.image` and `self.rect` to their respective objects, and do all the other setups