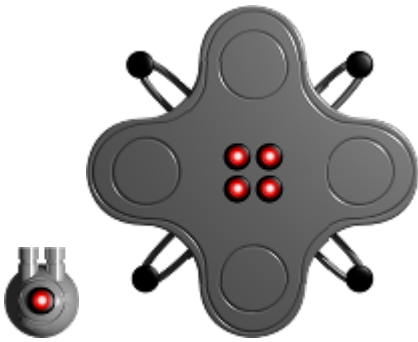


Non-rotating Child Objects

For attaching children whose position follows the parent's rotation, but the child's direction vector does not change.

Assets



Code

```
orxObject_CreateFromConfig("BossObject");
```

Config

```
[BossObject]
Graphic = BossGraphic
Position = (400, 300, -0.1)
ChildList = Gun1 # Gun2 # Gun3 # Gun4
Smoothing = true
AngularVelocity = 36

[BossGraphic]
Texture = boss.png
Pivot = center

[Gun1@GunObject]
Position = (-55, -55, -0.1)
Rotation = -45

[Gun2@GunObject]
Position = (55, -55, -0.1)
Rotation = 45

[Gun3@GunObject]
Position = (-55, 55, -0.1)
```

Rotation = -135

[Gun4@GunObject]

Position = (55, 55, -0.1)

Rotation = 135

[GunObject]

Graphic = GunGraphic

Smoothing = true

IgnoreFromParent = rotation ; For attaching children whose position follows the parent's rotation, but the child's direction vector does not change.

[GunGraphic]

Texture = gun.png

Pivot = (18.5, 26, 0)

Result



From:

<https://www.orx-project.org/wiki/> - Orx Learning

Permanent link:

https://www.orx-project.org/wiki/en/examples/objects/non_rotating_children?rev=1518583665

Last update: 2025/09/30 17:26 (9 months ago)

