

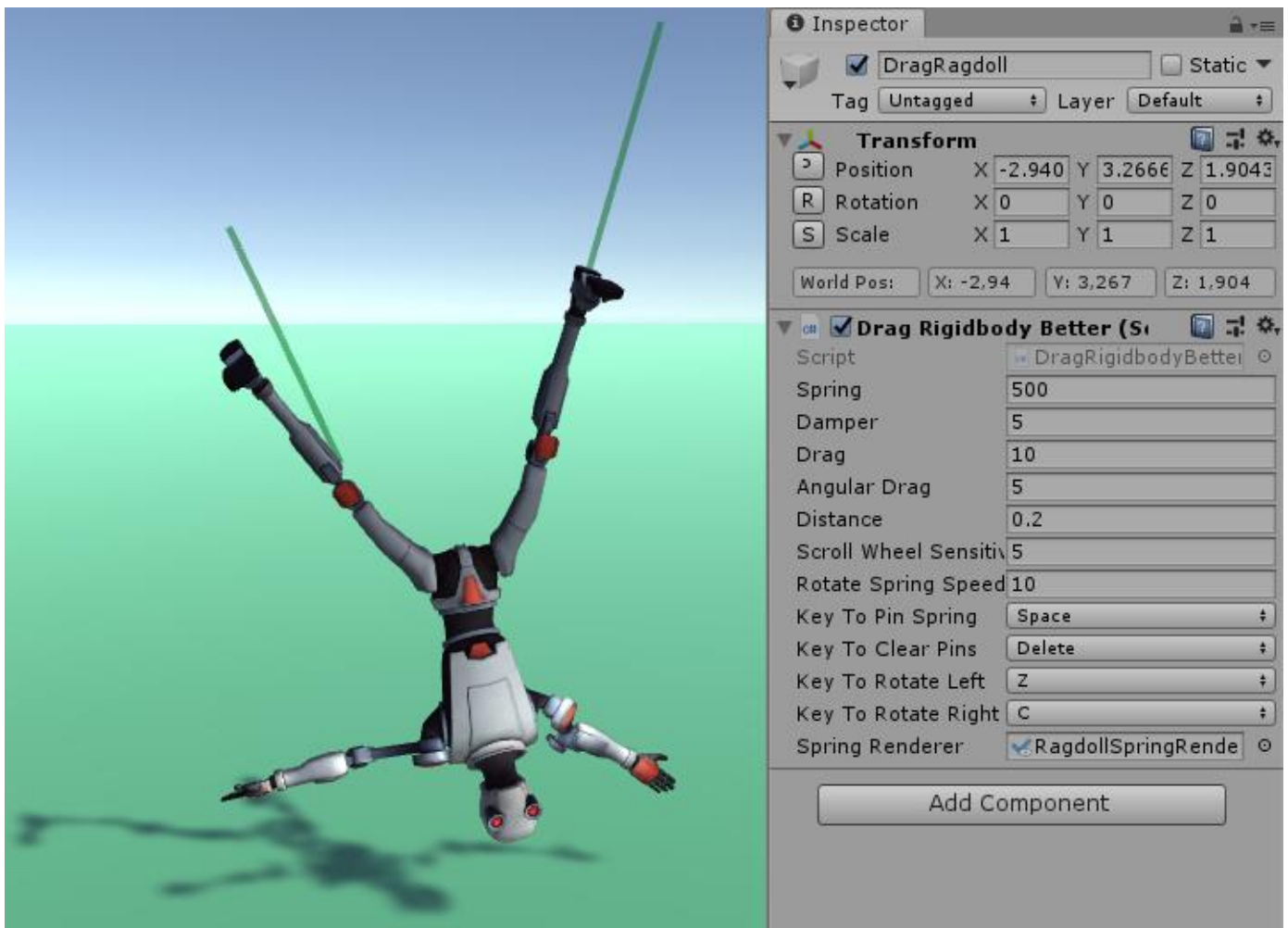
Drag Ragdoll Rigidbody + Fly Camera

Simple script for your ragdoll flying needs.
Try it out in the “**RagdollTestScene.unity**” scene.



Drag Ragdoll Rigidbody

This is a simple script to drag around ragdolls (or any object with Rigidbody) with the mouse. It is useful for testing out the limits of your ragdoll setup. It works by temporarily attaching invisible spring joint to the clicked rigidbody and moving it with the mouse. Springs can be seen in the screenshot below - the green lines pulling the character legs.



This script is a replacement for the now removed DragRigidbody that was packed with the Unity Standard Assets. It adds some neat features and controls like twisting, pin the springs and render the springs.

Usage

Attach the DragRigidbodyBetter script to an empty object in the scene. It will spawn dragged springs as child objects. Set prefab with LineRenderer component to the “Spring Renderer” field to visualize the spring.

Controls

- Left mouse button on any rigidbody - drag it.
- While dragging:
 - - Scroll wheel - drag object closer or further
 - - Space - pin active spring at current mouse position
 - - Delete - destroy all pinned springs
 - - Z/C - twist active spring to left or right

Fly Camera

Allows the game camera to be controlled like the editor Scene View camera (using right-click-drag + WASD). Just slap the FlyCamera script on your camera and it will start working.

Very useful for game jams or prototyping.

Controls

- WASD to move
- Q / E are up / down
- Hold Shift to speed up
- Pan with the middle mouse button
- Rotate with the right mouse button
- Scroll wheel - zoom

Links

[GitHub](#) | [Assets Store](#)