Animation

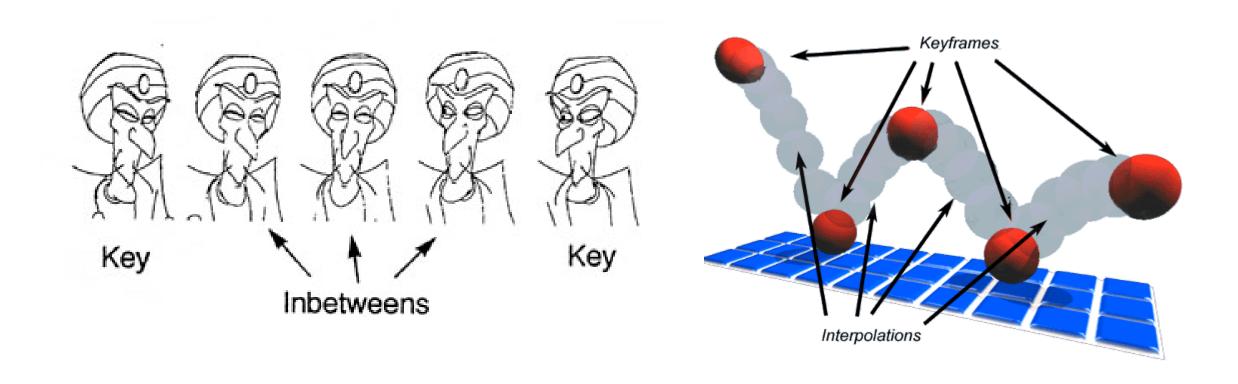


Animation

- Unity's "Mechanim" system lets:
 - Import animations created in 3D modeling software
 - Animate properties of your objects in Unity
- You can animate almost any property in Unity:
 - Position, scale, rotation, intensity, color, etc.



Keyframes & In-betweens

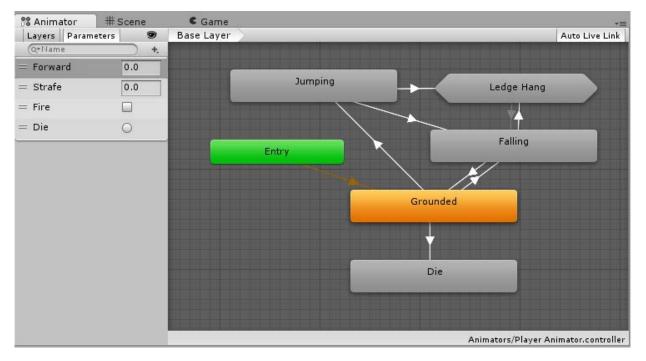


Animation Resources

- Video Tutorials
- Animation Overview
- Animation Window Guide
- Animator Controller Guide



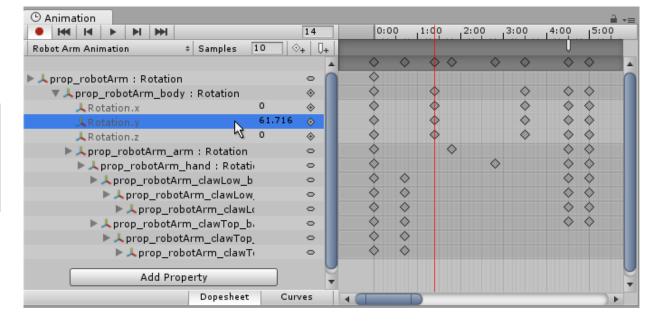




Animator Window

- For editing animator controllers
- Links together different animations
- Exploses parameters that can be manipulated by a script



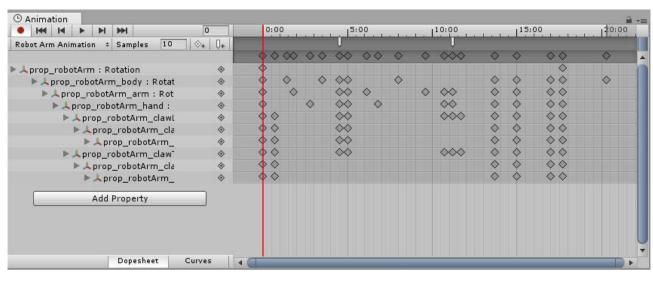


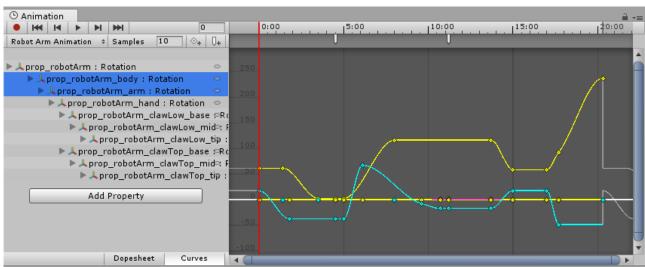
Animation Window

- For editing animation clips
- Set up keyframes to animate properties
- Edit animation curves



Animation Window







Animation Window Hotkeys

Period/Comma

ALT + Period/Comma

CTRL + C/V

F

Α

CTRL + Scroll

SHIFT + Scroll

ALT + Scroll

Next/previous frame

Next/previous keyframe

Copy/paste keyframe

Zoom to show selected

Zoom to show all

Zoom x-axis

Zoom y-axis

Zoom x-axis & y-axis



Animator Controller

