

# Ninja Warrior Mecanim Animation Pack ReadMe

Last Updated **2015-4-30** by [Kristopher Peterson](#)

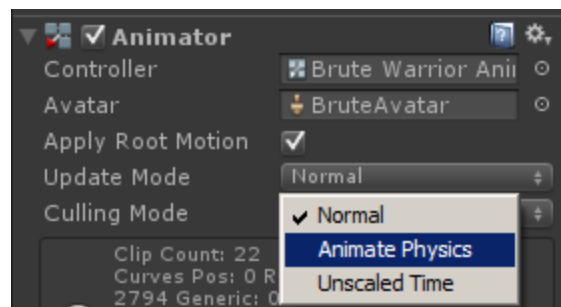
Hey, first off thanks for purchasing and using this pack!

## Installation

The following inputs need to be added to your Unity project for the controls to work correctly, or you can simply unzip the provided *InputManager.zip* into your *ProjectSettings* folder.

Fire0  
TargetBlock  
Death  
LightHit  
DashVertical  
DashHorizontal

The Ninja Warrior is setup using Root Motion, with all the translation animations moving the character at speed for non slipping foot placement. There is no physics on the character controller, but if you do add one be sure to change Animator Update Mode to 'Animate Physics'. If you decide to use any of the animations without Root Motion and control the character movement programatically, or with physics, there are '\_S' versions of them that have the character stationary.



In WarriorAnimationDemo.cs input for direction and key/buttons is recieved in Update(), with UpdateMovement() processing direction, and RotateTowardsMovementDir() handling rotation. If you decide to transition your character without root motion, UpdateMovement() returns 'inputVec.magnitude' which can be passed to the Animator.

In the Animator Death, Attacks, and Jumps can transition from any state, but Dashes and Blocks need to transition from Movement, or from Idle.

Any questions about the Pack, please [Email me](#).

Thank you!

-Kristopher @ [Explosive LLC](#)



[Animated Robots Pack](#)



[Top-Down Cave Tileset](#)



[Scifi Level Bundle](#)



[Scifi Objects Pack](#)



[Soldier Animation Pack](#)



[Soldier Pack Bundle](#)



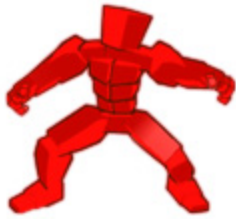
[Soldiers and Weapons Pack](#)



[Top-Down Scifi Environment  
Tileset Pack](#)



[Weapons Effects and  
Sounds Pack](#)



Berserker Fighter Mecanim  
Animation Pack



Female Fighter Mecanim  
Animation Pack



Heavy Fighter Mecanim  
Animation Pack



Male Fighter Mecanim  
Animation Pack



Fighter Pack Bundle



Brute Warrior Mecanim  
Animation Pack



Karate Warrior Mecanim  
Animation Pack



Ninja Warrior Mecanim  
Animation Pack



Sorceress Warrior Mecanim  
Animation Pack