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MIGRATION

Chronos is designed integrate into any project with as few changes as possible. Unfortunately, there are some cases where you will have to make minimal changes to your scripts. For your convenience, these are all catalogued in the following tables.



Time

Instead of	Use
Time.deltaTime	Timeline.deltaTime
Time.fixedDeltaTime	Timeline.fixedDeltaTime
Time.timeScale	Timekeeper.Clock("Root").localTimeScale
new WaitForSeconds()	Timeline.WaitForSeconds()



Instead of	Use

Animator.speed	Timeline.animator.speed
AnimationState.speed	Timeline.animation.speed



Particles

Instead of	Use
ParticleSystem.playbackSpeed	Timeline.particleSystem.playbackSpeed
ParticleSystem.time	Timeline.particleSystem.time
ParticleSystem.isPlaying	Timeline.particleSystem.isPlaying
ParticleSystem.isPaused	Timeline.particleSystem.isPaused
ParticleSystem.isStopped	Timeline.particleSystem.isStopped
ParticleSystem.Play()	Timeline.particleSystem.Play()
ParticleSystem.Pause()	Timeline.particleSystem.Pause()
ParticleSystem.Stop()	Timeline.particleSystem.Stop()
ParticleSystem.IsAlive()	Timeline.particleSystem.IsAlive()



Instead of	Use



Navigation

Instead of	Use
NavMeshAgent.speed	Timeline.navMeshAgent.speed
NavMeshAgent.angularSpeed	Timeline.navMeshAgent.angularSpeed



Physics

Unless specified, all members below have a Timeline.rigidbody2D equivalent for 2D.

Instead of	Use
Rigidbody.mass	Timeline.rigidbody.mass
Rigidbody.velocity	Timeline.rigidbody.velocity
Rigidbody.angularVelocity	Timeline.rigidbody.angularVelocity
Rigidbody.drag	Timeline.rigidbody.drag
Rigidbody.angularDrag	Timeline.rigidbody.angularDrag

Timeline.rigidbody.isKinematic
Timeline.rigidbody.useGravity Timeline.rigidbody2D.gravityScale
Timeline.rigidbody.AddForce() Timeline.rigidbody.AddRelativeForce() Timeline.rigidbody.AddForceAtPosition() Timeline.rigidbody.AddExplosionForce() Timeline.rigidbody.AddTorque() Timeline.rigidbody.AddRelativeTorque()

Wind Zones

Instead of	Use
WindZone.windMain	Timeline.windZone.windMain
WindZone.windTurbulence	Timeline.windZone.windTurbulence
WindZone.windPulseMagnitude	Timeline.windZone.windPulseMagnitude
WindZone.windPulseFrequency	Timeline.windZone.windPulseFrequency

