LogPlatformFile: Not using cached read wrapper

LogTaskGraph: Started task graph with 5 named threads and 35 total threads with 3 sets of task threads.

LogStats: Stats thread started at 0.052972

LogD3D11RHI: Loaded GFSDK Aftermath Lib.x64.dll

LogICUInternationalization: ICU TimeZone Detection - Raw Offset: -5:00, Platform Override: "

LogPluginManager: Mounting plugin Paper2D LogPluginManager: Mounting plugin AISupport

LogPluginManager: Mounting plugin LightPropagationVolume LogPluginManager: Mounting plugin ActorLayerUtilities LogPluginManager: Mounting plugin AnimationSharing

LogPluginManager: Mounting plugin CLionSourceCodeAccess LogPluginManager: Mounting plugin CodeLiteSourceCodeAccess

LogPluginManager: Mounting plugin GitSourceControl

LogPluginManager: Mounting plugin KDevelopSourceCodeAccess

LogPluginManager: Mounting plugin NullSourceCodeAccess LogPluginManager: Mounting plugin PerforceSourceControl LogPluginManager: Mounting plugin SubversionSourceControl

LogPluginManager: Mounting plugin UObjectPlugin

LogPluginManager: Mounting plugin VisualStudioCodeSourceCodeAccess LogPluginManager: Mounting plugin VisualStudioSourceCodeAccess

LogPluginManager: Mounting plugin XCodeSourceCodeAccess

LogPluginManager: Mounting plugin AssetManagerEditor

LogPluginManager: Mounting plugin CryptoKeys
LogPluginManager: Mounting plugin CurveEditorTools
LogPluginManager: Mounting plugin DataValidation
LogPluginManager: Mounting plugin FacialAnimation
LogPluginManager: Mounting plugin GameplayTagsEditor

LogPluginManager: Mounting plugin MacGraphicsSwitching

LogPluginManager: Mounting plugin MaterialAnalyzer

LogPluginManager: Mounting plugin MobileLauncherProfileWizard

LogPluginManager: Mounting plugin PluginBrowser LogPluginManager: Mounting plugin SpeedTreeImporter LogPluginManager: Mounting plugin DatasmithContent

LogPluginManager: Mounting plugin VariantManagerContent LogPluginManager: Mounting plugin AlembicImporter

LogPluginManager: Mounting plugin Atembicimporter LogPluginManager: Mounting plugin AutomationUtils LogPluginManager: Mounting plugin BackChannel LogPluginManager: Mounting plugin CharacterAI LogPluginManager: Mounting plugin GeometryCache

LogPluginManager: Mounting plugin HTML5Networking

LogPluginManager: Mounting plugin PlatformCrypto LogPluginManager: Mounting plugin ProxyLODPlugin LogPluginManager: Mounting plugin SkeletalReduction

LogPluginManager: Mounting plugin MagicLeap

LogPluginManager: Mounting plugin MagicLeapMedia LogPluginManager: Mounting plugin AndroidMedia LogPluginManager: Mounting plugin AvfMedia LogPluginManager: Mounting plugin ImgMedia

LogPluginManager: Mounting plugin MediaCompositing LogPluginManager: Mounting plugin MediaPlayerEditor LogPluginManager: Mounting plugin WebMMedia LogPluginManager: Mounting plugin WmfMedia LogPluginManager: Mounting plugin TcpMessaging

LogPluginManager: Mounting plugin UdpMessaging LogPluginManager: Mounting plugin ActorSequence

LogPluginManager: Mounting plugin LevelSequenceEditor LogPluginManager: Mounting plugin MatineeToLevelSequence

LogPluginManager: Mounting plugin NetcodeUnitTest LogPluginManager: Mounting plugin NUTUnrealEngine4

LogPluginManager: Mounting plugin OnlineSubsystemGooglePlay

LogPluginManager: Mounting plugin OnlineSubsystemIOS LogPluginManager: Mounting plugin OnlineSubsystem

LogPluginManager: Mounting plugin OnlineSubsystemNull LogPluginManager: Mounting plugin OnlineSubsystemSteam LogPluginManager: Mounting plugin OnlineSubsystemUtils

LogPluginManager: Mounting plugin LauncherChunkInstaller

LogPluginManager: Mounting plugin AndroidDeviceProfileSelector

LogPluginManager: Mounting plugin AndroidMoviePlayer LogPluginManager: Mounting plugin AndroidPermission LogPluginManager: Mounting plugin AppleImageUtils LogPluginManager: Mounting plugin AppleMoviePlayer LogPluginManager: Mounting plugin ArchVisCharacter LogPluginManager: Mounting plugin AudioCapture LogPluginManager: Mounting plugin CableComponent

LogPluginManager: Mounting plugin CustomMeshComponent

LogPluginManager: Mounting plugin EditableMesh

LogPluginManager: Mounting plugin ExampleDeviceProfileSelector

LogPluginManager: Mounting plugin GoogleCloudMessaging
LogPluginManager: Mounting plugin IOSDeviceProfileSelector
LogPluginManager: Mounting plugin LinuxDeviceProfileSelector
LogPluginManager: Mounting plugin LocationServicesBPLibrary

LogPluginManager: Mounting plugin MobilePatchingUtils

LogPluginManager: Mounting plugin OculusVR LogPluginManager: Mounting plugin PhysXVehicles

LogPluginManager: Mounting plugin ProceduralMeshComponent LogPluginManager: Mounting plugin RuntimePhysXCooking LogPluginManager: Mounting plugin SignificanceManager

LogPluginManager: Mounting plugin SteamVR

LogPluginManager: Mounting plugin WebMMoviePlayer LogPluginManager: Mounting plugin WindowsMoviePlayer LogPluginManager: Mounting plugin ScreenshotTools

LogPluginManager: Mounting plugin AdvancedSteamSessions

LogPluginManager: Mounting plugin AdvancedSessions

LogInit: Using libcurl 7.55.1-DEV LogInit: - built for x86 64-pc-win32

LogInit: - supports SSL with OpenSSL/1.1.1

LogInit: - supports HTTP deflate (compression) using libz 1.2.8

LogInit: - other features:

LogInit: CURL\_VERSION\_SSL LogInit: CURL\_VERSION\_LIBZ LogInit: CURL VERSION IPV6

LogInit: CURL\_VERSION\_ASYNCHDNS LogInit: CURL\_VERSION\_LARGEFILE

```
LogInit:
          CURL VERSION IDN
LogInit: CurlRequestOptions (configurable via config and command line):
LogInit: - bVerifyPeer = true - Libcurl will verify peer certificate
LogInit: - bUseHttpProxy = false - Libcurl will NOT use HTTP proxy
LogInit: - bDontReuseConnections = false - Liber will reuse connections
LogInit: - MaxHostConnections = 16 - Liberry will limit the number of connections to a host
LogInit: - LocalHostAddr = Default
LogInit: - BufferSize = 65536
LogOnline: Display: STEAM: Loading Steam SDK 1.42
LogOnline: OSS: Creating online subsystem instance for: Steam
LogOnline: Display: STEAM: OnlineSubsystemSteam::Shutdown()
LogOnline: OSS: Unable to create OnlineSubsystem module Steam
LogOnline: OSS: Creating online subsystem instance for: NULL
LogInit: WinSock: version 1.1 (2.2), MaxSocks=32767, MaxUdp=65467
LogInit: Build: ++UE4+Release-4.23-CL-9631420
LogInit: Engine Version: 4.23.1-9631420+++UE4+Release-4.23
LogInit: Compatible Engine Version: 4.23.0-8386587+++UE4+Release-4.23
LogInit: Net CL: 8386587
LogInit: OS: Windows 10 (Release 2009) (), CPU: Intel(R) Core(TM) i5-10400F CPU @ 2.90GHz,
GPU: NVIDIA GeForce GTX 1660 SUPER
LogInit: Compiled (64-bit): Oct 18 2019 02:07:44
LogInit: Compiled with Visual C++: 19.16.27030.01
LogInit: Build Configuration: Development
LogInit: Branch Name: ++UE4+Release-4.23
LogInit: Command Line:
LogInit: Base Directory: D:/gamefolders/epicgames/UE 4.23/Engine/Binaries/Win64/
LogInit: Installed Engine Build: 1
LogDevObjectVersion: Number of dev versions registered: 23
LogDevObjectVersion: Dev-Blueprints (B0D832E4-1F89-4F0D-ACCF-7EB736FD4AA2): 10
LogDevObjectVersion: Dev-Build (E1C64328-A22C-4D53-A36C-8E866417BD8C): 0
LogDevObjectVersion: Dev-Core (375EC13C-06E4-48FB-B500-84F0262A717E): 3
LogDevObjectVersion: Dev-Editor (E4B068ED-F494-42E9-A231-DA0B2E46BB41): 34
LogDevObjectVersion:
                     Dev-Framework (CFFC743F-43B0-4480-9391-14DF171D2073): 35
LogDevObjectVersion: Dev-Mobile (B02B49B5-BB20-44E9-A304-32B752E40360): 2
LogDevObjectVersion:
                     Dev-Networking (A4E4105C-59A1-49B5-A7C5-40C4547EDFEE): 0
LogDevObjectVersion:
                     Dev-Online (39C831C9-5AE6-47DC-9A44-9C173E1C8E7C): 0
LogDevObjectVersion:
                     Dev-Physics (78F01B33-EBEA-4F98-B9B4-84EACCB95AA2): 0
LogDevObjectVersion: Dev-Platform (6631380F-2D4D-43E0-8009-CF276956A95A): 0
LogDevObjectVersion:
                     Dev-Rendering (12F88B9F-8875-4AFC-A67C-D90C383ABD29): 31
LogDevObjectVersion:
                     Dev-Sequencer (7B5AE74C-D270-4C10-A958-57980B212A5A): 11
LogDevObjectVersion:
                     Dev-VR (D7296918-1DD6-4BDD-9DE2-64A83CC13884): 2
LogDevObjectVersion: Dev-LoadTimes (C2A15278-BFE7-4AFE-6C17-90FF531DF755): 1
LogDevObjectVersion:
                     Private-Geometry (6EACA3D4-40EC-4CC1-B786-8BED09428FC5): 3
LogDevObjectVersion:
                     Dev-AnimPhys (29E575DD-E0A3-4627-9D10-D276232CDCEA): 17
LogDevObjectVersion:
                     Dev-Anim (AF43A65D-7FD3-4947-9873-3E8ED9C1BB05): 2
LogDevObjectVersion:
                     Dev-ReflectionCapture (6B266CEC-1EC7-4B8F-A30B-E4D90942FC07):
1
LogDevObjectVersion: Dev-Automation (0DF73D61-A23F-47EA-B727-89E90C41499A): 1
LogDevObjectVersion: FortniteMain (601D1886-AC64-4F84-AA16-D3DE0DEAC7D6): 27
LogDevObjectVersion: Dev-Enterprise (9DFFBCD6-494F-0158-E221-12823C92A888): 6
LogDevObjectVersion: Dev-Niagara (F2AED0AC-9AFE-416F-8664-AA7FFA26D6FC): 1
LogDevObjectVersion: Dev-Destruction (174F1F0B-B4C6-45A5-B13F-2EE8D0FB917D): 9
```

```
LogInit: Presizing for max 16777216 objects, including 0 objects not considered by GC, pre-
allocating 0 bytes for permanent pool.
LogInit: Object subsystem initialized
LogConfig: Setting CVar [[con.DebugEarlyDefault:1]]
LogConfig: Setting CVar [[r.setres:1280x720]]
LogConfig: Setting CVar [[r.VSync:0]]
LogConfig: Setting CVar [[r.RHICmdBypass:0]]
LogConfig: Applying CVar settings from Section [/Script/Engine.RendererSettings] File
[D:/proyectos unreal engine/NASAV2/Saved/Config/Windows/Engine.ini]
LogConfig: Setting CVar [[r.GPUCrashDebugging:0]]
LogConfig: Applying CVar settings from Section [/Script/Engine.RendererOverrideSettings] File
[D:/proyectos unreal engine/NASAV2/Saved/Config/Windows/Engine.ini]
LogConfig: Applying CVar settings from Section [/Script/Engine.StreamingSettings] File
[D:/proyectos unreal engine/NASAV2/Saved/Config/Windows/Engine.ini]
LogConfig: Setting CVar [[s.MinBulkDataSizeForAsyncLoading:131072]]
LogConfig: Setting CVar [[s.AsyncLoadingThreadEnabled:0]]
LogConfig: Setting CVar [[s.EventDrivenLoaderEnabled:1]]
LogConfig: Setting CVar [[s.WarnIfTimeLimitExceeded:0]]
LogConfig: Setting CVar [[s.TimeLimitExceededMultiplier:1.5]]
LogConfig: Setting CVar [[s.TimeLimitExceededMinTime:0.005]]
LogConfig: Setting CVar [[s.UseBackgroundLevelStreaming:1]]
LogConfig: Setting CVar [[s.PriorityAsyncLoadingExtraTime:15.0]]
LogConfig: Setting CVar [[s.LevelStreamingActorsUpdateTimeLimit:5.0]]
LogConfig: Setting CVar [[s.PriorityLevelStreamingActorsUpdateExtraTime:5.0]]
LogConfig: Setting CVar [[s.LevelStreamingComponentsRegistrationGranularity:10]]
LogConfig: Setting CVar [[s.UnregisterComponentsTimeLimit:1.0]]
LogConfig: Setting CVar [[s.LevelStreamingComponentsUnregistrationGranularity:5]]
LogConfig: Applying CVar settings from Section [/Script/Engine.GarbageCollectionSettings] File
[D:/proyectos unreal engine/NASAV2/Saved/Config/Windows/Engine.ini]
LogConfig: Setting CVar [[gc.MaxObjectsNotConsideredByGC:1]]
LogConfig: Setting CVar [[gc.SizeOfPermanentObjectPool:0]]
LogConfig: Setting CVar [[gc.FlushStreamingOnGC:0]]
LogConfig: Setting CVar [[gc.NumRetriesBeforeForcingGC:10]]
LogConfig: Setting CVar [[gc.AllowParallelGC:1]]
LogConfig: Setting CVar [[gc.TimeBetweenPurgingPendingKillObjects:61.1]]
LogConfig: Setting CVar [[gc.MaxObjectsInEditor:16777216]]
LogConfig: Setting CVar [[gc.IncrementalBeginDestroyEnabled:1]]
LogConfig: Setting CVar [[gc.CreateGCClusters:1]]
LogConfig: Setting CVar [[gc.MinGCClusterSize:5]]
LogConfig: Setting CVar [[gc.ActorClusteringEnabled:0]]
LogConfig: Setting CVar [[gc.BlueprintClusteringEnabled:0]]
LogConfig: Setting CVar [[gc.UseDisregardForGCOnDedicatedServers:0]]
LogConfig: Applying CVar settings from Section [/Script/Engine.NetworkSettings] File
[D:/proyectos unreal engine/NASAV2/Saved/Config/Windows/Engine.ini]
LogConfig: Applying CVar settings from Section [/Script/UnrealEd.CookerSettings] File
[D:/proyectos unreal engine/NASAV2/Saved/Config/Windows/Engine.ini]
LogConfig: Applying CVar settings from Section [ViewDistanceQuality@3] File [D:/proyectos
unreal engine/NASAV2/Saved/Config/Windows/Scalability.ini]
LogConfig: Setting CVar [[r.SkeletalMeshLODBias:0]]
LogConfig: Setting CVar [[r.ViewDistanceScale:1.0]]
LogConfig: Applying CVar settings from Section [AntiAliasingQuality@3] File [D:/proyectos
```

unreal engine/NASAV2/Saved/Config/Windows/Scalability.ini]

```
LogConfig: Setting CVar [[r.PostProcessAAQuality:4]]
LogConfig: Applying CVar settings from Section [ShadowQuality@3] File [D:/proyectos unreal
engine/NASAV2/Saved/Config/Windows/Scalability.ini]
LogConfig: Setting CVar [[r.LightFunctionQuality:1]]
LogConfig: Setting CVar [[r.ShadowQuality:5]]
LogConfig: Setting CVar [[r.Shadow.CSM.MaxCascades:10]]
LogConfig: Setting CVar [[r.Shadow.MaxResolution:2048]]
LogConfig: Setting CVar [[r.Shadow.MaxCSMResolution:2048]]
LogConfig: Setting CVar [[r.Shadow.RadiusThreshold:0.01]]
LogConfig: Setting CVar [[r.Shadow.DistanceScale:1.0]]
LogConfig: Setting CVar [[r.Shadow.CSM.TransitionScale:1.0]]
LogConfig: Setting CVar [[r.Shadow.PreShadowResolutionFactor:1.0]]
LogConfig: Setting CVar [[r.DistanceFieldShadowing:1]]
LogConfig: Setting CVar [[r.DistanceFieldAO:1]]
LogConfig: Setting CVar [[r.AOQuality:2]]
LogConfig: Setting CVar [[r.VolumetricFog:1]]
LogConfig: Setting CVar [[r.VolumetricFog.GridPixelSize:8]]
LogConfig: Setting CVar [[r.VolumetricFog.GridSizeZ:128]]
LogConfig: Setting CVar [[r.VolumetricFog.HistoryMissSupersampleCount:4]]
LogConfig: Setting CVar [[r.LightMaxDrawDistanceScale:1]]
LogConfig: Setting CVar [[r.CapsuleShadows:1]]
LogConfig: Applying CVar settings from Section [PostProcessQuality@3] File [D:/proyectos unreal
engine/NASAV2/Saved/Config/Windows/Scalability.ini]
LogConfig: Setting CVar [[r.MotionBlurQuality:4]]
LogConfig: Setting CVar [[r.AmbientOcclusionMipLevelFactor:0.4]]
LogConfig: Setting CVar [[r.AmbientOcclusionMaxQuality:100]]
LogConfig: Setting CVar [[r.AmbientOcclusionLevels:-1]]
LogConfig: Setting CVar [[r.AmbientOcclusionRadiusScale:1.0]]
LogConfig: Setting CVar [[r.DepthOfFieldQuality:2]]
LogConfig: Setting CVar [[r.RenderTargetPoolMin:400]]
LogConfig: Setting CVar [[r.LensFlareQuality:2]]
LogConfig: Setting CVar [[r.SceneColorFringeQuality:1]]
LogConfig: Setting CVar [[r.EyeAdaptationQuality:2]]
LogConfig: Setting CVar [[r.BloomQuality:5]]
LogConfig: Setting CVar [[r.FastBlurThreshold:100]]
LogConfig: Setting CVar [[r.Upscale.Quality:3]]
LogConfig: Setting CVar [[r.Tonemapper.GrainQuantization:1]]
LogConfig: Setting CVar [[r.LightShaftQuality:1]]
LogConfig: Setting CVar [[r.Filter.SizeScale:1]]
LogConfig: Setting CVar [[r.Tonemapper.Quality:5]]
LogConfig: Setting CVar [[r.DOF.Gather.AccumulatorQuality:1
                                                                 ; higher gathering accumulator
quality]]
LogConfig: Setting CVar [[r.DOF.Gather.PostfilterMethod:1
                                                              ; Median3x3 postfilering
method]]
LogConfig: Setting CVar [[r.DOF.Gather.EnableBokehSettings:0
                                                                 ; no bokeh simulation when
gathering]]
LogConfig: Setting CVar [[r.DOF.Gather.RingCount:4
                                                             ; medium number of samples when
gathering]]
LogConfig: Setting CVar [[r.DOF.Scatter.ForegroundCompositing:1 ; additive foreground
scattering]]
LogConfig: Setting CVar [[r.DOF.Scatter.BackgroundCompositing:2 ; additive background
scattering]]
```

```
LogConfig: Setting CVar [[r.DOF.Scatter.EnableBokehSettings:1
                                                               ; bokeh simulation when
scattering]]
LogConfig: Setting CVar [[r.DOF.Scatter.MaxSpriteRatio:0.1
                                                              ; only a maximum of 10% of
scattered bokehll
LogConfig: Setting CVar [[r.DOF.Recombine.Quality:1
                                                             ; cheap slight out of focus]]
LogConfig: Setting CVar [[r.DOF.Recombine.EnableBokehSettings:0 ; no bokeh simulation on
slight out of focus]]
LogConfig: Setting CVar [[r.DOF.TemporalAAQuality:1
                                                              ; more stable temporal
accumulation]]
LogConfig: Setting CVar [[r.DOF.Kernel.MaxForegroundRadius:0.025]]
LogConfig: Setting CVar [[r.DOF.Kernel.MaxBackgroundRadius:0.025]]
LogConfig: Applying CVar settings from Section [TextureQuality@3] File [D:/proyectos unreal
engine/NASAV2/Saved/Config/Windows/Scalability.ini]
LogConfig: Setting CVar [[r.Streaming.MipBias:0]]
LogConfig: Setting CVar [[r.Streaming.AmortizeCPUToGPUCopy:0]]
LogConfig: Setting CVar [[r.Streaming.MaxNumTexturesToStreamPerFrame:0]]
LogConfig: Setting CVar [[r.Streaming.Boost:1]]
LogConfig: Setting CVar [[r.MaxAnisotropy:8]]
LogConfig: Setting CVar [[r.Streaming.LimitPoolSizeToVRAM:0]]
LogConfig: Setting CVar [[r.Streaming.PoolSize:1000]]
LogConfig: Setting CVar [[r.Streaming.MaxEffectiveScreenSize:0]]
LogConfig: Applying CVar settings from Section [EffectsQuality@3] File [D:/proyectos unreal
engine/NASAV2/Saved/Config/Windows/Scalability.ini]
LogConfig: Setting CVar [[r.TranslucencyLightingVolumeDim:64]]
LogConfig: Setting CVar [[r.RefractionQuality:2]]
LogConfig: Setting CVar [[r.SSR.Quality:3]]
LogConfig: Setting CVar [[r.SceneColorFormat:4]]
LogConfig: Setting CVar [[r.DetailMode:2]]
LogConfig: Setting CVar [[r.TranslucencyVolumeBlur:1]]
LogConfig: Setting CVar [[r.MaterialQualityLevel:1; High quality]]
LogConfig: Setting CVar [[r.SSS.Scale:1]]
LogConfig: Setting CVar [[r.SSS.SampleSet:2]]
LogConfig: Setting CVar [[r.SSS.Quality:1]]
LogConfig: Setting CVar [[r.SSS.HalfRes:1]]
LogConfig: Setting CVar [[r.EmitterSpawnRateScale:1.0]]
LogConfig: Setting CVar [[r.ParticleLightQuality:2]]
LogConfig: Applying CVar settings from Section [FoliageQuality@3] File [D:/proyectos unreal
engine/NASAV2/Saved/Config/Windows/Scalability.ini]
LogConfig: Setting CVar [[foliage.DensityScale:1.0]]
LogConfig: Setting CVar [[grass.DensityScale:1.0]]
LogInit: Selected Device Profile: [Windows]
LogInit: Applying CVar settings loaded from the selected device profile: [Windows]
LogHAL: Display: Platform has ~ 16 GB [17085657088 / 17179869184 / 16], which maps to
Larger [LargestMinGB=32, LargerMinGB=12, DefaultMinGB=8, SmallerMinGB=6,
SmallestMinGB=0)
LogInit: Going up to parent DeviceProfile []
LogConfig: Applying CVar settings from Section [ViewDistanceQuality@3] File [D:/proyectos
unreal engine/NASAV2/Saved/Config/Windows/Scalability.ini]
LogConfig: Setting CVar [[r.SkeletalMeshLODBias:0]]
LogConfig: Setting CVar [[r.ViewDistanceScale:1.0]]
LogConfig: Applying CVar settings from Section [AntiAliasingQuality@3] File [D:/proyectos
```

unreal engine/NASAV2/Saved/Config/Windows/Scalability.ini]

```
LogConfig: Setting CVar [[r.PostProcessAAQuality:4]]
LogConfig: Applying CVar settings from Section [ShadowQuality@3] File [D:/proyectos unreal
engine/NASAV2/Saved/Config/Windows/Scalability.ini]
LogConfig: Setting CVar [[r.LightFunctionQuality:1]]
LogConfig: Setting CVar [[r.ShadowQuality:5]]
LogConfig: Setting CVar [[r.Shadow.CSM.MaxCascades:10]]
LogConfig: Setting CVar [[r.Shadow.MaxResolution:2048]]
LogConfig: Setting CVar [[r.Shadow.MaxCSMResolution:2048]]
LogConfig: Setting CVar [[r.Shadow.RadiusThreshold:0.01]]
LogConfig: Setting CVar [[r.Shadow.DistanceScale:1.0]]
LogConfig: Setting CVar [[r.Shadow.CSM.TransitionScale:1.0]]
LogConfig: Setting CVar [[r.Shadow.PreShadowResolutionFactor:1.0]]
LogConfig: Setting CVar [[r.DistanceFieldShadowing:1]]
LogConfig: Setting CVar [[r.DistanceFieldAO:1]]
LogConfig: Setting CVar [[r.AOQuality:2]]
LogConfig: Setting CVar [[r.VolumetricFog:1]]
LogConfig: Setting CVar [[r.VolumetricFog.GridPixelSize:8]]
LogConfig: Setting CVar [[r.VolumetricFog.GridSizeZ:128]]
LogConfig: Setting CVar [[r.VolumetricFog.HistoryMissSupersampleCount:4]]
LogConfig: Setting CVar [[r.LightMaxDrawDistanceScale:1]]
LogConfig: Setting CVar [[r.CapsuleShadows:1]]
LogConfig: Applying CVar settings from Section [PostProcessQuality@3] File [D:/proyectos unreal
engine/NASAV2/Saved/Config/Windows/Scalability.ini]
LogConfig: Setting CVar [[r.MotionBlurQuality:4]]
LogConfig: Setting CVar [[r.AmbientOcclusionMipLevelFactor:0.4]]
LogConfig: Setting CVar [[r.AmbientOcclusionMaxQuality:100]]
LogConfig: Setting CVar [[r.AmbientOcclusionLevels:-1]]
LogConfig: Setting CVar [[r.AmbientOcclusionRadiusScale:1.0]]
LogConfig: Setting CVar [[r.DepthOfFieldQuality:2]]
LogConfig: Setting CVar [[r.RenderTargetPoolMin:400]]
LogConfig: Setting CVar [[r.LensFlareQuality:2]]
LogConfig: Setting CVar [[r.SceneColorFringeQuality:1]]
LogConfig: Setting CVar [[r.EyeAdaptationQuality:2]]
LogConfig: Setting CVar [[r.BloomQuality:5]]
LogConfig: Setting CVar [[r.FastBlurThreshold:100]]
LogConfig: Setting CVar [[r.Upscale.Quality:3]]
LogConfig: Setting CVar [[r.Tonemapper.GrainQuantization:1]]
LogConfig: Setting CVar [[r.LightShaftQuality:1]]
LogConfig: Setting CVar [[r.Filter.SizeScale:1]]
LogConfig: Setting CVar [[r.Tonemapper.Quality:5]]
LogConfig: Setting CVar [[r.DOF.Gather.AccumulatorQuality:1
                                                                 ; higher gathering accumulator
quality]]
LogConfig: Setting CVar [[r.DOF.Gather.PostfilterMethod:1
                                                              ; Median3x3 postfilering
method]]
LogConfig: Setting CVar [[r.DOF.Gather.EnableBokehSettings:0
                                                                 ; no bokeh simulation when
gathering]]
LogConfig: Setting CVar [[r.DOF.Gather.RingCount:4
                                                             ; medium number of samples when
gathering]]
LogConfig: Setting CVar [[r.DOF.Scatter.ForegroundCompositing:1 ; additive foreground
scattering]]
LogConfig: Setting CVar [[r.DOF.Scatter.BackgroundCompositing:2 ; additive background
scattering]]
```

```
LogConfig: Setting CVar [[r.DOF.Scatter.EnableBokehSettings:1
                                                               ; bokeh simulation when
scattering]]
LogConfig: Setting CVar [[r.DOF.Scatter.MaxSpriteRatio:0.1
                                                              ; only a maximum of 10% of
scattered bokehll
LogConfig: Setting CVar [[r.DOF.Recombine.Quality:1
                                                             ; cheap slight out of focus]]
LogConfig: Setting CVar [[r.DOF.Recombine.EnableBokehSettings:0 ; no bokeh simulation on
slight out of focus]]
LogConfig: Setting CVar [[r.DOF.TemporalAAQuality:1
                                                             ; more stable temporal
accumulation]]
LogConfig: Setting CVar [[r.DOF.Kernel.MaxForegroundRadius:0.025]]
LogConfig: Setting CVar [[r.DOF.Kernel.MaxBackgroundRadius:0.025]]
LogConfig: Applying CVar settings from Section [TextureQuality@3] File [D:/proyectos unreal
engine/NASAV2/Saved/Config/Windows/Scalability.ini]
LogConfig: Setting CVar [[r.Streaming.MipBias:0]]
LogConfig: Setting CVar [[r.Streaming.AmortizeCPUToGPUCopy:0]]
LogConfig: Setting CVar [[r.Streaming.MaxNumTexturesToStreamPerFrame:0]]
LogConfig: Setting CVar [[r.Streaming.Boost:1]]
LogConfig: Setting CVar [[r.MaxAnisotropy:8]]
LogConfig: Setting CVar [[r.Streaming.LimitPoolSizeToVRAM:0]]
LogConfig: Setting CVar [[r.Streaming.PoolSize:1000]]
LogConfig: Setting CVar [[r.Streaming.MaxEffectiveScreenSize:0]]
LogConfig: Applying CVar settings from Section [EffectsQuality@3] File [D:/proyectos unreal
engine/NASAV2/Saved/Config/Windows/Scalability.ini]
LogConfig: Setting CVar [[r.TranslucencyLightingVolumeDim:64]]
LogConfig: Setting CVar [[r.RefractionQuality:2]]
LogConfig: Setting CVar [[r.SSR.Quality:3]]
LogConfig: Setting CVar [[r.SceneColorFormat:4]]
LogConfig: Setting CVar [[r.DetailMode:2]]
LogConfig: Setting CVar [[r.TranslucencyVolumeBlur:1]]
LogConfig: Setting CVar [[r.MaterialQualityLevel:1; High quality]]
LogConfig: Setting CVar [[r.SSS.Scale:1]]
LogConfig: Setting CVar [[r.SSS.SampleSet:2]]
LogConfig: Setting CVar [[r.SSS.Quality:1]]
LogConfig: Setting CVar [[r.SSS.HalfRes:1]]
LogConfig: Setting CVar [[r.EmitterSpawnRateScale:1.0]]
LogConfig: Setting CVar [[r.ParticleLightQuality:2]]
LogConfig: Applying CVar settings from Section [FoliageQuality@3] File [D:/proyectos unreal
engine/NASAV2/Saved/Config/Windows/Scalability.ini]
LogConfig: Setting CVar [[foliage.DensityScale:1.0]]
LogConfig: Setting CVar [[grass.DensityScale:1.0]]
LogConfig: Applying CVar settings from Section [Startup] File
[../../Engine/Config/ConsoleVariables.ini]
LogConfig: Setting CVar [[net.UseAdaptiveNetUpdateFrequency:0]]
LogConfig: Setting CVar [[p.chaos.AllowCreatePhysxBodies:1]]
LogConfig: Applying CVar settings from Section [ConsoleVariables] File [D:/proyectos unreal
engine/NASAV2/Saved/Config/Windows/Engine.ini]
LogInit: Computer: DESKTOP-NQ4398A
LogInit: User: admin
LogInit: CPU Page size=4096, Cores=6
LogInit: High frequency timer resolution =10.000000 MHz
LogMemory: Memory total: Physical=15.9GB (16GB approx)
```

LogMemory: Platform Memory Stats for Windows

LogMemory: Process Physical Memory: 103.98 MB used, 103.98 MB peak LogMemory: Process Virtual Memory: 103.21 MB used, 103.21 MB peak

LogMemory: Physical Memory: 6800.14 MB used, 9494.01 MB free, 16294.15 MB total

LogMemory: Virtual Memory: 4691.33 MB used, 134213040.00 MB free, 134217728.00 MB total

LogWindows: WindowsPlatformFeatures enabled

LogInit: Overriding language with editor language configuration option (en).

LogInit: Overriding locale with editor locale configuration option (en).

LogInit: Setting process to per monitor DPI aware

LogSlate: New Slate User Created. User Index 0, Is Virtual User: 0 LogSlate: Slate User Registered. User Index 0, Is Virtual User: 0

LogHMD: Failed to initialize OpenVR with code 110

LogD3D11RHI: D3D11 adapters:

LogD3D11RHI: 0. 'NVIDIA GeForce GTX 1660 SUPER' (Feature Level 11 0)

LogD3D11RHI: 5991/0/8147 MB DedicatedVideo/DedicatedSystem/SharedSystem, Outputs:1,

VendorId:0x10de

LogD3D11RHI: 1. 'Microsoft Basic Render Driver' (Feature Level 11\_0)

LogD3D11RHI: 0/0/8147 MB DedicatedVideo/DedicatedSystem/SharedSystem, Outputs:0,

VendorId:0x1414

LogD3D11RHI: Chosen D3D11 Adapter: 0 LogD3D11RHI: Creating new Direct3DDevice

LogD3D11RHI: GPU DeviceId: 0x21c4 (for the marketing name, search the web for "GPU

Device Id")

LogWindows: EnumDisplayDevices:

LogWindows: 0. 'NVIDIA GeForce GTX 1660 SUPER' (P:1 D:1) LogWindows: 1. 'NVIDIA GeForce GTX 1660 SUPER' (P:0 D:0)

LogWindows: 2. 'NVIDIA GeForce GTX 1660 SUPER' (P:0 D:0) LogWindows: 3. 'NVIDIA GeForce GTX 1660 SUPER' (P:0 D:0)

LogWindows: DebugString: FoundDriverCount:4

LogD3D11RHI: Adapter Name: NVIDIA GeForce GTX 1660 SUPER

LogD3D11RHI: Driver Version: 465.89 (internal:27.21.14.6589, unified:465.89)

LogD3D11RHI: Driver Date: 3-25-2021

LogRHI: Texture pool is 4193 MB (70% of 5991 MB)

LogD3D11RHI: Async texture creation enabled

LogD3D11RHI: GPU Timing Frequency: 1000.000000 (Debug: 2 1)

LogTemp: Display: Module 'AllDesktopTargetPlatform' loaded TargetPlatform 'AllDesktop' LogTemp: Display: Module 'MacClientTargetPlatform' loaded TargetPlatform 'MacClient' LogTemp: Display: Module 'MacNoEditorTargetPlatform' loaded TargetPlatform 'MacNoEditor'

LogTemp: Display: Module 'MacServerTargetPlatform' loaded TargetPlatform 'MacServer'

LogTemp: Display: Module 'MacTargetPlatform' loaded TargetPlatform 'Mac'

LogTemp: Display: Module 'WindowsClientTargetPlatform' loaded TargetPlatform 'WindowsClient'

LogTemp: Display: Module 'WindowsNoEditorTargetPlatform' loaded TargetPlatform

'WindowsNoEditor'

LogTemp: Display: Module 'WindowsServerTargetPlatform' loaded TargetPlatform 'WindowsServer'

LogTemp: Display: Module 'WindowsTargetPlatform' loaded TargetPlatform 'Windows'

LogTemp: Display: Module 'AndroidTargetPlatform' loaded TargetPlatform 'Android'

LogTemp: Display: Module 'AndroidTargetPlatform' loaded TargetPlatform 'Android\_ASTC' LogTemp: Display: Module 'AndroidTargetPlatform' loaded TargetPlatform 'Android ATC'

LogTemp: Display: Module 'AndroidTargetPlatform' loaded TargetPlatform 'Android DXT'

LogTemp: Display: Module 'AndroidTargetPlatform' loaded TargetPlatform 'Android\_ETC1'

LogTemp: Display: Module 'AndroidTargetPlatform' loaded TargetPlatform 'Android\_ETC1a'

LogTemp: Display: Module 'AndroidTargetPlatform' loaded TargetPlatform 'Android\_ETC2'

```
LogTemp: Display: Module 'AndroidTargetPlatform' loaded TargetPlatform 'Android PVRTC'
```

LogTemp: Display: Module 'AndroidTargetPlatform' loaded TargetPlatform 'AndroidClient'

LogTemp: Display: Module 'AndroidTargetPlatform' loaded TargetPlatform 'Android\_ASTCClient'

LogTemp: Display: Module 'AndroidTargetPlatform' loaded TargetPlatform 'Android\_ATCClient'

LogTemp: Display: Module 'AndroidTargetPlatform' loaded TargetPlatform 'Android DXTClient'

LogTemp: Display: Module 'AndroidTargetPlatform' loaded TargetPlatform 'Android\_ETC1Client'

LogTemp: Display: Module 'AndroidTargetPlatform' loaded TargetPlatform 'Android\_ETC1aClient'

LogTemp: Display: Module 'AndroidTargetPlatform' loaded TargetPlatform 'Android\_ETC2Client'

LogTemp: Display: Module 'AndroidTargetPlatform' loaded TargetPlatform

'Android PVRTCClient'

LogTemp: Display: Module 'AndroidTargetPlatform' loaded TargetPlatform 'Android Multi'

LogTemp: Display: Module 'AndroidTargetPlatform' loaded TargetPlatform 'Android MultiClient'

LogTemp: Display: Module 'HTML5TargetPlatform' loaded TargetPlatform 'HTML5'

LogTemp: Display: Module 'IOSTargetPlatform' loaded TargetPlatform 'IOSClient'

LogTemp: Display: Module 'IOSTargetPlatform' loaded TargetPlatform 'IOS'

LogTemp: Display: Module 'TVOSTargetPlatform' loaded TargetPlatform 'TVOSClient'

LogTemp: Display: Module 'TVOSTargetPlatform' loaded TargetPlatform 'TVOS'

LogTemp: Display: Module 'LinuxClientTargetPlatform' loaded TargetPlatform 'LinuxClient'

LogTemp: Display: Module 'LinuxNoEditorTargetPlatform' loaded TargetPlatform 'LinuxNoEditor'

LogTemp: Display: Module 'LinuxServerTargetPlatform' loaded TargetPlatform 'LinuxServer'

LogTemp: Display: Module 'LinuxTargetPlatform' loaded TargetPlatform 'Linux'

LogTemp: Display: Module 'LuminTargetPlatform' loaded TargetPlatform 'Lumin'

LogTemp: Display: Module 'LuminTargetPlatform' loaded TargetPlatform 'LuminClient'

LogTargetPlatformManager: Display: Building Assets For Windows

LogAudioDebug: Display: Lib vorbis DLL was dynamically loaded.

LogShaderCompilers: Guid format shader working directory is -3 characters bigger than the

processId version (../../../proyectos unreal

engine/NASAV2/Intermediate/Shaders/WorkingDirectory/18932/).

LogShaderCompilers: Cleaned the shader compiler working directory

'C:/Users/admin/AppData/Local/Temp/UnrealShaderWorkingDir/FE5F1CDA4E18C38283187796A 28A09CE/'.

LogXGEController: Cannot use XGE Controller as Incredibuild is not installed on this machine.

LogShaderCompilers: Cannot use XGE Shader Compiler as Incredibuild is not installed on this machine.

LogShaderCompilers: Display: Using Local Shader Compiler.

LogDerivedDataCache: Display: Max Cache Size: 512 MB

LogDerivedDataCache: Loaded boot cache 0.05s 73MB

C:/Users/admin/AppData/Local/UnrealEngine/4.23/DerivedDataCache/Boot.ddc.

LogDerivedDataCache: Display: Loaded Boot cache:

C:/Users/admin/AppData/Local/UnrealEngine/4.23/DerivedDataCache/Boot.ddc

LogDerivedDataCache: FDerivedDataBackendGraph: Pak pak cache file ../../../proyectos

unreal engine/NASAV2/DerivedDataCache/DDC.ddp not found, will not use a pak cache.

LogDerivedDataCache: Unable to find inner node Pak for hierarchical cache Hierarchy.

LogDerivedDataCache: FDerivedDataBackendGraph: CompressedPak pak cache file

../.../../proyectos unreal engine/NASAV2/DerivedDataCache/Compressed.ddp not found, will not use a pak cache.

LogDerivedDataCache: Unable to find inner node CompressedPak for hierarchical cache Hierarchy.

LogDerivedDataCache: Display: Pak cache opened for reading

../../Engine/DerivedDataCache/Compressed.ddp.

LogDerivedDataCache: FDerivedDataBackendGraph: EnterprisePak pak cache file

../../Enterprise/DerivedDataCache/Compressed.ddp not found, will not use a pak cache.

LogDerivedDataCache: Unable to find inner node EnterprisePak for hierarchical cache Hierarchy.

LogDerivedDataCache: Using Local data cache path

C:/Users/admin/AppData/Local/UnrealEngine/Common/DerivedDataCache: Writable

LogDerivedDataCache: Shared data cache path not found in \*engine.ini, will not use an Shared

cache.

LogDerivedDataCache: Unable to find inner node Shared for hierarchical cache Hierarchy.

LogMaterial: Verifying Global Shaders for PCD3D SM5

LogSlate: Using FreeType 2.6.0

LogSlate: SlateFontServices - WITH\_FREETYPE: 1, WITH\_HARFBUZZ: 1

LogAssetRegistry: FAssetRegistry took 0.0017 seconds to start up

LogInit: Selected Device Profile: [Windows]

LogMeshReduction: Using QuadricMeshReduction for automatic static mesh reduction

LogMeshReduction: Using SimplygonMeshReduction for automatic skeletal mesh reduction

LogMeshReduction: Using ProxyLODMeshReduction for automatic mesh merging LogMeshReduction: No distributed automatic mesh merging module available

LogMeshMerging: No distributed automatic mesh merging module available

LogNetVersion: NASAV2 1.0.0, NetCL: 8386587, EngineNetVer: 11, GameNetVer: 0 (Checksum: 3607899249)

LogPackageLocalizationCache: Processed 12 localized package path(s) for 1 prioritized culture(s)

in 0.038786 seconds

LogUObjectArray: 43453 objects as part of root set at end of initial load.

LogUObjectAllocator: 7559736 out of 0 bytes used by permanent object pool. LogUObjectArray: CloseDisregardForGC: 0/0 objects in disregard for GC pool

LogTcpMessaging: Initializing TcpMessaging bridge

LogUdpMessaging: Initializing bridge on interface 0.0.0.0:0 to multicast group 230.0.0.1:6666.

SourceControl: Source control is disabled SourceControl: Source control is disabled SourceControl: Source control is disabled SourceControl: Source control is disabled

LogAndroidPermission: UAndroidPermissionCallbackProxy::GetInstance

LogOcInput: OculusInput pre-init called

LogWindows: Failed to load 'OVRPlugin.dll' (GetLastError=126)

LogWindows: File 'OVRPlugin.dll' does not exist

LogEngine: Initializing Engine...

LogHMD: Failed to initialize OpenVR with code 110

LogStats: UGameplayTagsManager::InitializeManager - 0.000 s

LogInit: Initializing FReadOnlyCVARCache

LogAIModule: Creating AISystem for world Untitled

LogInit: XAudio2 using 'Altavoces (Jabra EVOLVE 20)' : 2 channels at 48 kHz using 16 bits per

sample (channel mask 0x3)

LogInit: FAudioDevice initialized.

LogNetVersion: Set ProjectVersion to 1.0.0.0. Version Checksum will be recalculated on next use.

LogDerivedDataCache: Saved boot cache 0.07s 73MB

C:/Users/admin/AppData/Local/UnrealEngine/4.23/DerivedDataCache/Boot.ddc.

LogInit: Texture streaming: Enabled

LogEngineSessionManager: EngineSessionManager initialized

 $LogEditor Session Summary Writer\ for\ editor\ session$ 

tracking

LogEditorSessionSummary: EditorSessionSummaryWriter initialized

LogInit: Transaction tracking system initialized

BlueprintLog: New page: Editor Load

LocalizationService: Localization service is disabled

LogFileCache: Scanning file cache for directory 'D:/proyectos unreal engine/NASAV2/Content/'

took 0.01s

LogCook: Display: Max memory allowance for cook 16384mb min free memory 0mb

LogCook: Display: Mobile HDR setting 1 SourceControl: Source control is disabled

Cmd: MAP LOAD FILE="../../../proyectos unreal

engine/NASAV2/Content/FirstPersonBP/Maps/level1.umap" TEMPLATE=0 SHOWPROGRESS=1

FEATURELEVEL=3

LightingResults: New page: Lighting Build

LogWorld: UWorld::CleanupWorld for Untitled, bSessionEnded=true, bCleanupResources=true

MapCheck: New page: Map Check

LightingResults: New page: Lighting Build

LogUObjectHash: Compacting FUObjectHashTables data took 1.47ms

LogMaterial: Display: Missing cached shader map for material Floor M, compiling.

LogMaterial: Warning: D:\proyectos unreal

engine\NASAV2\Content\NASA\materials\Floor M.uasset: Failed to compile Material for platform PCD3D SM5, Default Material will be used in game.

(Node TextureSampleParameter2D) Param2D> Found NULL, requires LogMaterial: Display:

Texture2D

LogAIModule: Creating AISystem for world level1

LogEditorServer: Finished looking for orphan Actors (0.000 secs)

LogUObjectHash: Compacting FUObjectHashTables data took 2.52ms

Cmd: MAP CHECKDEP NOCLEARLOG

MapCheck: Map check complete: 0 Error(s), 0 Warning(s), took 0.103ms to complete.

LogFileHelpers: Loading map 'level1' took 4.258

LogSlate: Updating window title bar state: overlay mode, drag disabled, window buttons hidden,

title bar hidden

LogSlate: Updating window title bar state: overlay mode, drag disabled, window buttons hidden,

title bar hidden

LogSlate: Updating window title bar state: overlay mode, drag disabled, window buttons hidden, title bar hidden

LogSlate: Updating window title bar state: overlay mode, drag disabled, window buttons hidden, title bar hidden

LogCollectionManager: Loaded 0 collections in 0.000690 seconds

LogFileCache: Scanning file cache for directory 'D:/proyectos unreal

engine/NASAV2/Saved/Collections/' took 0.00s

LogFileCache: Scanning file cache for directory 'D:/proyectos unreal engine/NASAV2/Content/Developers/admin/Collections/' took 0.00s

LogFileCache: Scanning file cache for directory 'D:/proyectos unreal

engine/NASAV2/Content/Collections/ took 0.00s

LogCollectionManager: Rebuilt the GUID cache for 0 collections in 0.000001 seconds

LogContentBrowser: Native class hierarchy populated in 0.0072 seconds. Added 2889 classes and 690 folders.

LogContentBrowser: Native class hierarchy updated for 'WidgetCarousel' in 0.0002 seconds. Added 0 classes and 0 folders.

LogContentBrowser: Native class hierarchy updated for 'AddContentDialog' in 0.0003 seconds.

Added 0 classes and 0 folders.

LogContentBrowser: Native class hierarchy updated for 'SceneOutliner' in 0.0003 seconds. Added 1 classes and 2 folders.

LogSlate: Only BGRA pngs, bmps or icos are supported in by External Image Picker

LogSlate: Took 0.000137 seconds to synchronously load lazily loaded font

'../../Engine/Content/Slate/Fonts/Roboto-Regular.ttf' (155K)

LogSlate: Took 0.000113 seconds to synchronously load lazily loaded font

'../../Engine/Content/Slate/Fonts/Roboto-Bold.ttf' (160K)

LogSlate: Took 0.011706 seconds to synchronously load lazily loaded font

'../../Engine/Content/Editor/Slate/Fonts/FontAwesome.ttf' (139K)

LogRenderer: Reallocating scene render targets to support 1208x480 Format 10 NumSamples 1 (Frame:1).

LogSlate: Took 0.005275 seconds to synchronously load lazily loaded font

'../../Engine/Content/Slate/Fonts/Roboto-Light.ttf' (167K)

LogContentBrowser: Native class hierarchy updated for 'HierarchicalLODOutliner' in 0.0002 seconds. Added 0 classes and 0 folders.

LogLoad: (Engine Initialization) Total time: 14.02 seconds

LogLoad: (Engine Initialization) Total Blueprint compile time: 0.00 seconds

LogContentStreaming: Texture pool size now 1000 MB

LogAssetRegistry: Asset discovery search completed in 12.8016 seconds

LogCollectionManager: Rebuilt the object cache for 0 collections in 0.000005 seconds (found 0 objects)

LogCollectionManager: Fixed up redirectors for 0 collections in 0.000053 seconds (updated 0 objects)

LogSlate: FSceneViewport::OnFocusLost() reason 0

LogUObjectHash: Compacting FUObjectHashTables data took 0.63ms

UATHelper: Packaging (Windows (64-bit)): Running AutomationTool...

UATHelper: Packaging (Windows (64-bit)): Parsing command line:

-ScriptsForProject="D:/proyectos unreal engine/NASAV2/NASAV2.uproject" BuildCookRun

-nocompile -nocompileeditor -installed -nop4 -project="D:/proyectos unreal

engine/NASAV2/NASAV2.uproject" -cook -stage -archive -archivedirectory="D:/proyectos unreal engine/NASAV2" -package -clientconfig=Developm

ent -ue4exe=D:\gamefolders\epicgames\UE\_4.23\Engine\Binaries\Win64\UE4Editor-Cmd.exe -compressed -preregs -nodebuginfo -targetplatform=Win64 -build -utf8output

UATHelper: Packaging (Windows (64-bit)): Setting up ProjectParams for D:\proyectos unreal engine\NASAV2\NASAV2.uproject

UATHelper: Packaging (Windows (64-bit)): Running:

D:\gamefolders\epicgames\UE 4.23\Engine\Binaries\DotNET\UnrealBuildTool.exe NASAV2

Win64 Development -Project="D:\proyectos unreal engine\NASAV2\NASAV2.uproject"

"D:\proyectos unreal engine\NASAV2\NASAV2.uproject" -NoUBTMakefiles

-remoteini="D:\proyectos unreal engine\NASAV2" -skipdeploy -Manifest="D:\proye

ctos unreal engine\NASAV2\Intermediate\Build\Manifest.xml" -NoHotReload

-log="C:\Users\admin\AppData\Roaming\Unreal

 $Engine \land Logs \land D + game folders + epic games + UE\_4.23 \land UBT-NASAV2-Win 64-Development.txt"$ 

UATHelper: Packaging (Windows (64-bit)): Parsing headers for NASAV2

UATHelper: Packaging (Windows (64-bit)): Running UnrealHeaderTool "D:\proyectos unreal engine\NASAV2\NASAV2.uproject" "D:\proyectos unreal

engine\NASAV2\Intermediate\Build\Win64\NASAV2\Development\NASAV2.uhtmanifest"

-LogCmds="loginit warning, logexit warning, logdatabase error" -Unattended -WarningsAsErrors -installed

LogEditorSessionSummary: EditorSessionSummary sent report. Type=Shutdown,

SessionId={1575C957-4CE6-B686-5211-72AC3D575DB6}

LogSlate: Took 0.006231 seconds to synchronously load lazily loaded font

'../../Engine/Content/Slate/Fonts/DroidSansMono.ttf' (77K)

UATHelper: Packaging (Windows (64-bit)): Reflection code generated for NASAV2 in 14,2821078 seconds

```
UATHelper: Packaging (Windows (64-bit)): Writing manifest to D:\proyectos unreal
engine\NASAV2\Intermediate\Build\Manifest.xml
UATHelper: Packaging (Windows (64-bit)): Using Visual Studio 2019 14.28.29910 toolchain
(C:\Program Files (x86)\Microsoft Visual Studio\2019\Community\VC\Tools\MSVC\14.28.29910)
and Windows 10.0.19041.0 SDK (C:\Program Files (x86)\Windows Kits\10).
UATHelper: Packaging (Windows (64-bit)): Building 10 actions with 12 processes...
UATHelper: Packaging (Windows (64-bit)):
                                        [1/10] Default.rc2
UATHelper: Packaging (Windows (64-bit)):
                                        [2/10] SharedPCH.Engine.cpp
UATHelper: Packaging (Windows (64-bit)):
                                        [3/10] NASAV2.cpp
UATHelper: Packaging (Windows (64-bit)):
                                         [4/10] MyClass.cpp
UATHelper: Packaging (Windows (64-bit)):
                                        [5/10] Module. Advanced Sessions.gen.cpp
UATHelper: Packaging (Windows (64-bit)):
                                         [6/10] Module.AdvancedSteamSessions.gen.cpp
UATHelper: Packaging (Windows (64-bit)):
                                        [7/10] Module.AdvancedSteamSessions.cpp
UATHelper: Packaging (Windows (64-bit)):
                                         [8/10] Module. Advanced Sessions.cpp
UATHelper: Packaging (Windows (64-bit)):
                                        [9/10] NASAV2.exe
UATHelper: Packaging (Windows (64-bit)):
                                          Creando biblioteca D:\proyectos unreal
engine\NASAV2\Binaries\Win64\NASAV2.lib y objeto D:\proyectos unreal
engine\NASAV2\Binaries\Win64\NASAV2.exp
UATHelper: Packaging (Windows (64-bit)):
                                        [10/10] NASAV2.target
UATHelper: Packaging (Windows (64-bit)): Total time in Parallel executor: 49,96 seconds
UATHelper: Packaging (Windows (64-bit)): Total execution time: 70,44 seconds
UATHelper: Packaging (Windows (64-bit)): Took 70,484503s to run UnrealBuildTool.exe,
ExitCode=0
******
UATHelper: Packaging (Windows (64-bit)): Running UE4Editor Cook for project D:\proyectos
unreal engine\NASAV2\NASAV2.uproject
UATHelper: Packaging (Windows (64-bit)): Commandlet log file is
D:\gamefolders\epicgames\UE 4.23\Engine\Programs\AutomationTool\Saved\Cook-2021.09.15-
21.21.05.txt
UATHelper: Packaging (Windows (64-bit)): Running:
D:\gamefolders\epicgames\UE 4.23\Engine\Binaries\Win64\UE4Editor-Cmd.exe "D:\proyectos
unreal engine\NASAV2\NASAV2.uproject" -run=Cook -TargetPlatform=WindowsNoEditor
-fileopenlog -unversioned -compressed
-abslog=D:\gamefolders\epicgames\UE 4.23\Engine\Programs\AutomationTool\Saved\Cook-
2021.09.15-21.21.05.t
xt -stdout -CrashForUAT -unattended -NoLogTimes -UTF8Output
UATHelper: Packaging (Windows (64-bit)): LogConsoleResponse: Display: Failed to find
resolution value strings in scalability ini. Falling back to default.
UATHelper: Packaging (Windows (64-bit)): LogInit: Display: Running engine for game: NASAV2
UATHelper: Packaging (Windows (64-bit)): LogOnline: Display: STEAM: Loading Steam SDK
1.42
UATHelper: Packaging (Windows (64-bit)): LogOnline: Display: STEAM:
OnlineSubsystemSteam::Shutdown()
UATHelper: Packaging (Windows (64-bit)): LogHAL: Display: Platform has ~ 16 GB
[17085657088 / 17179869184 / 16], which maps to Larger [LargestMinGB=32, LargerMinGB=12,
DefaultMinGB=8, SmallerMinGB=6, SmallestMinGB=0)
UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module
'AllDesktopTargetPlatform' loaded TargetPlatform 'AllDesktop'
```

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module

```
'MacClientTargetPlatform' loaded TargetPlatform 'MacClient'
```

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module

'MacNoEditorTargetPlatform' loaded TargetPlatform 'MacNoEditor'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module

'MacServerTargetPlatform' loaded TargetPlatform 'MacServer'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'MacTargetPlatform'

loaded TargetPlatform 'Mac'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module

'WindowsClientTargetPlatform' loaded TargetPlatform 'WindowsClient'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module

'WindowsNoEditorTargetPlatform' loaded TargetPlatform 'WindowsNoEditor'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module

'WindowsServerTargetPlatform' loaded TargetPlatform 'WindowsServer'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'Windows TargetPlatform' loaded TargetPlatform 'Windows'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'AndroidTargetPlatform'

loaded TargetPlatform 'Android'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'AndroidTargetPlatform'

loaded TargetPlatform 'Android ASTC'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'AndroidTargetPlatform'

loaded TargetPlatform 'Android ATC'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'AndroidTargetPlatform'

loaded TargetPlatform 'Android DXT'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'AndroidTargetPlatform'

loaded TargetPlatform 'Android ETC1'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'AndroidTargetPlatform'

loaded TargetPlatform 'Android ETC1a'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'AndroidTargetPlatform'

loaded TargetPlatform 'Android ETC2'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'AndroidTargetPlatform'

loaded TargetPlatform 'Android PVRTC'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'AndroidTargetPlatform'

loaded TargetPlatform 'AndroidClient'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'AndroidTargetPlatform' loaded TargetPlatform 'Android ASTCClient'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'AndroidTargetPlatform' loaded TargetPlatform 'Android ATCClient'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'AndroidTargetPlatform' loaded TargetPlatform 'Android DXTClient'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'AndroidTargetPlatform'

loaded TargetPlatform 'Android ETC1Client'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'AndroidTargetPlatform' loaded TargetPlatform 'Android ETC1aClient'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'AndroidTargetPlatform' loaded TargetPlatform 'Android ETC2Client'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'AndroidTargetPlatform' loaded TargetPlatform 'Android PVRTCClient'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'AndroidTargetPlatform' loaded TargetPlatform 'Android Multi'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'AndroidTargetPlatform' loaded TargetPlatform 'Android MultiClient'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'HTML5TargetPlatform'

loaded TargetPlatform 'HTML5'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'IOSTargetPlatform'

loaded TargetPlatform 'IOSClient'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'IOSTargetPlatform'

loaded TargetPlatform 'IOS'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'TVOSTargetPlatform'

loaded TargetPlatform 'TVOSClient'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'TVOSTargetPlatform'

loaded TargetPlatform 'TVOS'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module

'LinuxClientTargetPlatform' loaded TargetPlatform 'LinuxClient'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module

'LinuxNoEditorTargetPlatform' loaded TargetPlatform 'LinuxNoEditor'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module

'LinuxServerTargetPlatform' loaded TargetPlatform 'LinuxServer'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'LinuxTargetPlatform'

loaded TargetPlatform 'Linux'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'LuminTargetPlatform'

loaded TargetPlatform 'Lumin'

UATHelper: Packaging (Windows (64-bit)): LogTemp: Display: Module 'LuminTargetPlatform'

loaded TargetPlatform 'LuminClient'

UATHelper: Packaging (Windows (64-bit)): LogTargetPlatformManager: Display: Building Assets

For WindowsNoEditor

UATHelper: Packaging (Windows (64-bit)): LogAudioDebug: Display: Lib vorbis DLL was

dynamically loaded.

UATHelper: Packaging (Windows (64-bit)): LogShaderCompilers: Display: Using Local Shader

Compiler.

UATHelper: Packaging (Windows (64-bit)): LogDerivedDataCache: Display: Max Cache Size:

512 MB

UATHelper: Packaging (Windows (64-bit)): LogDerivedDataCache: Display: Loaded Boot cache:

C:/Users/admin/AppData/Local/UnrealEngine/4.23/DerivedDataCache/Boot.ddc

UATHelper: Packaging (Windows (64-bit)): LogDerivedDataCache: Display: Pak cache opened for reading ../../../Engine/DerivedDataCache/Compressed.ddp.

UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Max memory allowance for cook

16384mb min free memory 0mb

UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Mobile HDR setting 1

UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Creating asset registry

UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Discovering localized assets

UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Cooked content cleared for

platform WindowsNoEditor

UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Unable to read previous cook

inisettings for platform WindowsNoEditor invalidating cook

UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Sandbox cleanup took 0.335

seconds for platforms WindowsNoEditor iterative false

UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Cooked packages 0 Packages

Remain 169 Total 169

UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Cooked packages 50 Packages

Remain 168 Total 218

UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Cooked packages 100 Packages

Remain 177 Total 277

UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Cooked packages 150 Packages

Remain 176 Total 326

UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Cooked packages 191 Packages Remain 175 Total 366 UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Cooked packages 193 Packages Remain 174 Total 367 UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Cooked packages 194 Packages Remain 173 Total 367 UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Cooked packages 195 Packages Remain 172 Total 367 UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Cooked packages 196 Packages Remain 171 Total 367 UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Cooked packages 198 Packages Remain 170 Total 368 UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Cooked packages 199 Packages Remain 169 Total 368 UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Cooked packages 200 Packages Remain 168 Total 368 UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Cooked packages 200 Packages Remain 28 Total 228 UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Cooked packages 213 Packages Remain 27 Total 240 UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Cooked packages 235 Packages Remain 182 Total 417 UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Cooked packages 285 Packages Remain 183 Total 468 UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Cooked packages 335 Packages Remain 160 Total 495 UATHelper: Packaging (Windows (64-bit)): LogMaterial: Display: Missing cached shader map for material Floor M, compiling. UATHelper: Packaging (Windows (64-bit)): LogMaterial: Warning: D:\proyectos unreal engine\NASAV2\Content\NASA\materials\Floor M.uasset: Failed to compile Material for platform PCD3D SM5, Default Material will be used in game. UATHelper: Packaging (Windows (64-bit)): LogMaterial: Display: (Node TextureSampleParameter2D) Param2D> Found NULL, requires Texture2D PackagingResults: Warning: D:\proyectos unreal engine\NASAV2\Content\NASA\materials\Floor M.uasset: Failed to compile Material for platform PCD3D SM5, Default Material will be used in game. UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Cooked packages 385 Packages Remain 159 Total 544 UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Cooked packages 401 Packages Remain 154 Total 555 UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Cooked packages 401 Packages Remain 0 Total 401 UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Finishing up... UATHelper: Packaging (Windows (64-bit)): LogBlueprintCodeGen: Display: Nativization Summary - AnimBP: UATHelper: Packaging (Windows (64-bit)): LogBlueprintCodeGen: Display: Name, Children, Non-empty Functions (Empty Functions), Variables, FunctionUsage, VariableUsage UATHelper: Packaging (Windows (64-bit)): LogBlueprintCodeGen: Display: Nativization Summary - Shared Variables From Graph: 0 UATHelper: Packaging (Windows (64-bit)): LogAssetRegistryGenerator: Display: Saving asset

UATHelper: Packaging (Windows (64-bit)): LogAssetRegistryGenerator: Display: Generated asset

registry num assets 399, size is 215.53kb UATHelper: Packaging (Windows (64-bit)): LogAssetRegistryGenerator: Display: Done saving asset registry. UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Cook by the book total time in tick 5.321205s total time 6.421516 UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Peak Used virtual 794MB Peak Used physical 773MB UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Hierarchy Timer Information: UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Root: 0.000s (0) UATHelper: Packaging (Windows (64-bit)): LogCook: Display: StartCookByTheBookTime: 1.018s (1) UATHelper: Packaging (Windows (64-bit)): LogCook: Display: GenerateAssetRegistryTime: 0.093s(1)UATHelper: Packaging (Windows (64-bit)): LogCook: Display: CleanSandboxTime: 0.335s (1) UATHelper: Packaging (Windows (64-bit)): LogCook: Display: ProcessingAccessedStrings: 0.004s(1)UATHelper: Packaging (Windows (64-bit)): LogCook: Display: CollectFilesToCook: 0.069s (1) UATHelper: Packaging (Windows (64-bit)): LogCook: Display: CookModificationDelegate: 0.000s(1)UATHelper: Packaging (Windows (64-bit)): LogCook: Display: GeneratePackageNames: UATHelper: Packaging (Windows (64-bit)): LogCook: Display: GenerateLongPackageName: 0.000s(1)UATHelper: Packaging (Windows (64-bit)): LogCook: Display: TickCookOnTheSide: 5.319s UATHelper: Packaging (Windows (64-bit)): LogCook: Display: LoadPackage: 0.712s (29) UATHelper: Packaging (Windows (64-bit)): LogCook: Display: CallBeginCacheForCookedPlatformData: 0.039s (32) UATHelper: Packaging (Windows (64-bit)): LogCook: Display: PostLoadPackageFixup: 0.000s (32) UATHelper: Packaging (Windows (64-bit)): LogCook: Display: SavingPackages: 4.567s (17) UATHelper: Packaging (Windows (64-bit)): LogCook: Display: PrecachePlatformDataForNextPackage: 0.000s (452) UATHelper: Packaging (Windows (64-bit)): LogCook: Display: PrecachePlatformDataForNextNextPackage: 1.310s (447) UATHelper: Packaging (Windows (64-bit)): LogCook: Display: SaveCookedPackage: 3.233s (401)UATHelper: Packaging (Windows (64-bit)): LogCook: Display: LoadPackage: 0.001s (401) UATHelper: Packaging (Windows (64-bit)): LogCook: Display: GEditorSavePackage: 3.215s (401) UATHelper: Packaging (Windows (64-bit)): LogCook: Display: ConvertingBlueprints: 0.004s (401) UATHelper: Packaging (Windows (64-bit)): LogCook: Display: VerifyCanCookPackage: 0.002s (399) UATHelper: Packaging (Windows (64-bit)): LogCook: Display: ClearAllCachedCookedPlatformData: 0.009s (401) UATHelper: Packaging (Windows (64-bit)): LogCook: Display: EnqueueUnsavedPackages: 0.000s(7)UATHelper: Packaging (Windows (64-bit)): LogCook: Display: GeneratingBlueprintAssets: 0.002s(1)

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UATHelper: Packaging (Windows (64-bit)): LogCook: Display:
                                                            SavingCurrentIniSettings:
0.028s(1)
UATHelper: Packaging (Windows (64-bit)): LogCook: Display:
                                                             ProcessingAccessedStrings:
0.004s(1)
UATHelper: Packaging (Windows (64-bit)): LogCook: Display:
                                                            SavingAssetRegistry: 0.045s
UATHelper: Packaging (Windows (64-bit)): LogCook: Display:
                                                             BuildChunkManifest: 0.010s
(1)
UATHelper: Packaging (Windows (64-bit)): LogCook: Display:
                                                             SaveManifests: 0.002s (1)
UATHelper: Packaging (Windows (64-bit)): LogCook: Display:
                                                             SaveRealAssetRegistry:
0.032s(1)
UATHelper: Packaging (Windows (64-bit)): LogCook: Display:
                                                             WriteCookerOpenOrder:
0.001s(1)
UATHelper: Packaging (Windows (64-bit)): LogCook: Display: Done!
UATHelper: Packaging (Windows (64-bit)): LogSavePackage: Display: Took 0.006740s to verify
the EDL loading graph.
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: Misc Cook Stats
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: =
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: ShaderCompiler
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
BlockingTimeSec=0.000000
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
AsyncCompileTimeSec=0.000000
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
GlobalBeginCompileShaderTimeSec=0.000000
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
GlobalBeginCompileShaderCalls=0
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
ProcessAsyncResultsTimeSec=0.000065
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: GlobalShader.Misc
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
ShadersCompiled=0
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: MeshMaterial.Misc
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
ShadersCompiled=0
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: MaterialShader.Misc
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
ShadersCompiled=0
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: Package.Load
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
NumPackagesLoaded=151
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
LoadPackageTimeSec=0.996158
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: Package.Save
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
NumPackagesSaved=401
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
SavePackageTimeSec=3.060553
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
TagPackageExportsPresaveTimeSec=0.127065
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
```

TagPackageExportsTimeSec=0.075375

```
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
ResetLoadersForSaveTimeSec=0.001145
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
TagPackageExportsGetObjectsWithOuter=0.004017
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
TagPackageExportsGetObjectsWithMarks=0.000274
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
SerializeImportsTimeSec=0.000000
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
SortExportsSeekfreeInnerTimeSec=0.107754
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
SerializeExportsTimeSec=0.109130
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
SerializeBulkDataTimeSec=0.779529
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
AsyncWriteTimeSec=0.149891
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
MBWritten=389.578840
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
Package.DifferentPackagesSizeMBPerAsset
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
Package.NumberOfDifferencesInPackagesPerAsset
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
Package.PackageDifferencesSizeMBPerAsset
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: Package.DiffTotal
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
NumberOfDifferentPackages=0
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
DifferentPackagesSizeMB=0.000000
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
NumberOfDifferencesInPackages=0
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
PackageDifferencesSizeMB=0.000000
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: Cook Profile
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
0.CookWallTimeSec=9.414557
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: 0.
0.StartupWallTimeSec=2.977010
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: 0.
1.CookByTheBookTimeSec=6.437534
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: 0. 1.
0.StartCookByTheBookTimeSec=1.017894
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: 0. 1. 0.
0.GameCookModificationDelegateTimeSec=0.000010
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: 0. 1.
1.TickCookOnTheSideTimeSec=5.402092
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: 0. 1. 1.
0.TickCookOnTheSideLoadPackagesTimeSec=0.712538
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: 0. 1. 1.
1.TickCookOnTheSideSaveCookedPackageTimeSec=3.233249
```

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UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: 0. 1. 1. 1.
0.TickCookOnTheSideResolveRedirectorsTimeSec=0.000000
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: 0. 1. 1.
2.TickCookOnTheSideBeginPackageCacheForCookedPlatformDataTimeSec=1.348820
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: 0. 1. 1.
3. TickCookOnTheSideFinishPackageCacheForCookedPlatformDataTimeSec=0.010387
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: 0. 1.
2.TickLoopGCTimeSec=0.000000
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: 0. 1.
3.TickLoopRecompileShaderRequestsTimeSec=0.000018
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: 0. 1.
4. TickLoopShaderProcessAsyncResultsTimeSec=0.000010
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: 0. 1.
5.TickLoopProcessDeferredCommandsTimeSec=0.000017
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: 0. 1.
6.TickLoopTickCommandletStatsTimeSec=0.000003
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: DDC Summary Stats
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: TotalGetHits =
1045
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: TotalGets
1046
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: TotalGetHitPct=
0.999044
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: LocalGetHitPct=
0.435946
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: SharedGetHitPct=
0.000000
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: OtherGetHitPct=
0.563098
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: GetMissPct =
0.000956
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: TotalPutHits =
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: TotalPuts
                                                                                    0
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: TotalPutHitPct=
-nan(ind)
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: PutMissPct =
-nan(ind)
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: DDC Resource Stats
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: Asset Type
Total Time (Sec) GameThread Time (Sec) Assets Built MB Processed
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display:
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: Texture (Streaming)
```

2.27 0.00 0 319.59

```
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: PhysX (BodySetup)
              0.50
0.50
                                3.51
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: MaterialShader
0.19
              0.19
                                8.96
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: StaticMesh
0.02
              0.02
                                5.43
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: SkeletalMesh
0.01
              0.01
                                2.51
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: GlobalShader
              0.01
                                3.42
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: NavCollision
              0.00
0.00
                          0
                                0.13
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: Texture (Inline)
0.00
              0.00
                                40.71
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: DistanceField
              0.00
                                0.00
0.00
                          0
UATHelper: Packaging (Windows (64-bit)): LogCookCommandlet: Display: SoundWave
              0.00
0.00
                                0.06
UATHelper: Packaging (Windows (64-bit)): LogInit: Display:
UATHelper: Packaging (Windows (64-bit)): LogInit: Display: Warning/Error Summary (Unique
only)
UATHelper: Packaging (Windows (64-bit)): LogInit: Display: -----
UATHelper: Packaging (Windows (64-bit)): LogInit: Display: LogMaterial: Warning:
D:\proyectos unreal engine\NASAV2\Content\NASA\materials\Floor M.uasset: Failed to compile
Material for platform PCD3D SM5, Default Material will be used in game.
UATHelper: Packaging (Windows (64-bit)): LogInit: Display:
UATHelper: Packaging (Windows (64-bit)): LogInit: Display: Success - 0 error(s), 1 warning(s)
UATHelper: Packaging (Windows (64-bit)): LogInit: Display:
UATHelper: Packaging (Windows (64-bit)):
UATHelper: Packaging (Windows (64-bit)): Execution of commandlet took: 6.45 seconds
UATHelper: Packaging (Windows (64-bit)): FGlobalDynamicReadBuffer::Cleanup()
UATHelper: Packaging (Windows (64-bit)): FGlobalDynamicReadBuffer::Cleanup()
UATHelper: Packaging (Windows (64-bit)): FGlobalDynamicReadBuffer::Cleanup()
UATHelper: Packaging (Windows (64-bit)): Took 10,1745208s to run UE4Editor-Cmd.exe,
ExitCode=0
UATHelper: Packaging (Windows (64-bit)): *********** COOK COMMAND COMPLETED
UATHelper: Packaging (Windows (64-bit)): ******* STAGE COMMAND STARTED
*****
UATHelper: Packaging (Windows (64-bit)): Creating Staging Manifest...
UATHelper: Packaging (Windows (64-bit)): Excluding config file
D:\gamefolders\epicgames\UE 4.23\Engine\Config\BaseEditor.ini
UATHelper: Packaging (Windows (64-bit)): Excluding config file
D:\gamefolders\epicgames\UE 4.23\Engine\Config\BaseEditorKeyBindings.ini
UATHelper: Packaging (Windows (64-bit)): Excluding config file
D:\gamefolders\epicgames\UE 4.23\Engine\Config\BaseEditorLayout.ini
UATHelper: Packaging (Windows (64-bit)): Excluding config file
D:\gamefolders\epicgames\UE 4.23\Engine\Config\BaseEditorPerProjectUserSettings.ini
UATHelper: Packaging (Windows (64-bit)): Excluding config file
D:\gamefolders\epicgames\UE 4.23\Engine\Config\BaseEditorSettings.ini
UATHelper: Packaging (Windows (64-bit)): Excluding config file
D:\gamefolders\epicgames\UE 4.23\Engine\Config\BaseLightmass.ini
```

UATHelper: Packaging (Windows (64-bit)): Excluding config file

D:\gamefolders\epicgames\UE 4.23\Engine\Config\BasePakFileRules.ini

UATHelper: Packaging (Windows (64-bit)): Excluding config file

D:\gamefolders\epicgames\UE 4.23\Engine\Config\Localization\Category.ini

UATHelper: Packaging (Windows (64-bit)): Excluding config file

UATHelper: Packaging (Windows (64-bit)): Excluding config file

D:\gamefolders\epicgames\UE 4.23\Engine\Config\Localization\EditorTutorials.ini

UATHelper: Packaging (Windows (64-bit)): Excluding config file

D:\gamefolders\epicgames\UE 4.23\Engine\Config\Localization\Engine.ini

UATHelper: Packaging (Windows (64-bit)): Excluding config file

D:\gamefolders\epicgames\UE 4.23\Engine\Config\Localization\Keywords.ini

UATHelper: Packaging (Windows (64-bit)): Excluding config file

D:\gamefolders\epicgames\UE 4.23\Engine\Config\Localization\PortableObjectExport.ini

UATHelper: Packaging (Windows (64-bit)): Excluding config file

D:\gamefolders\epicgames\UE\_4.23\Engine\Config\Localization\PortableObjectImport.ini

UATHelper: Packaging (Windows (64-bit)): Excluding config file

D:\gamefolders\epicgames\UE\_4.23\Engine\Config\Localization\PropertyNames.ini

UATHelper: Packaging (Windows (64-bit)): Excluding config file

D:\gamefolders\epicgames\UE 4.23\Engine\Config\Localization\RepairData.ini

UATHelper: Packaging (Windows (64-bit)): Excluding config file

D:\gamefolders\epicgames\UE 4.23\Engine\Config\Localization\ToolTips.ini

UATHelper: Packaging (Windows (64-bit)): Excluding config file

D:\gamefolders\epicgames\UE 4.23\Engine\Config\Localization\WordCount.ini

UATHelper: Packaging (Windows (64-bit)): Excluding config file D:\proyectos unreal engine\NASAV2\Config\DefaultEditor.ini

UATHelper: Packaging (Windows (64-bit)): Excluding config file D:\proyectos unreal engine\NASAV2\Config\DefaultEditorPerProjectUserSettings.ini

UATHelper: Packaging (Windows (64-bit)): Excluding config file D:\proyectos unreal engine\NASAV2\Config\DefaultEditorSettings.ini

UATHelper: Packaging (Windows (64-bit)): Cleaning Stage Directory: D:\proyectos unreal engine\NASAV2\Saved\StagedBuilds\WindowsNoEditor

UATHelper: Packaging (Windows (64-bit)): Copying NonUFSFiles to staging directory:

D:\proyectos unreal engine\NASAV2\Saved\StagedBuilds\WindowsNoEditor

UATHelper: Packaging (Windows (64-bit)): Copying UFSFiles to staging directory: D:\proyectos unreal engine\NASAV2\Saved\StagedBuilds\WindowsNoEditor

UATHelper: Packaging (Windows (64-bit)): \*\*\*\*\*\*\* STAGE COMMAND COMPLETED \*\*\*\*\*\*\*

UATHelper: Packaging (Windows (64-bit)): \*\*\*\*\*\*\* PACKAGE COMMAND STARTED \*\*\*\*\*\*\*\*

UATHelper: Packaging (Windows (64-bit)): \*\*\*\*\*\*\*\* PACKAGE COMMAND COMPLETED \*\*\*\*\*\*\*

UATHelper: Packaging (Windows (64-bit)): \*\*\*\*\*\*\* ARCHIVE COMMAND STARTED \*\*\*\*\*\*\*

UATHelper: Packaging (Windows (64-bit)): Archiving to D:/proyectos unreal engine/NASAV2 UATHelper: Packaging (Windows (64-bit)): \*\*\*\*\*\*\*\*\* ARCHIVE COMMAND COMPLETED \*\*\*\*\*\*\*\*\*

UATHelper: Packaging (Windows (64-bit)): BUILD SUCCESSFUL

UATHelper: Packaging (Windows (64-bit)): AutomationTool exiting with ExitCode=0 (Success)

LogEditorSessionSummary: EditorSessionSummary sent report. Type=Shutdown,

SessionId={5FD87359-4DE8-8737-7