

FCaptureRequest

- + FVector PosWS
- + FVector NormalWS
- + int32 SidePx
- + uint32 WarmupFrames
- + FGuid RequestId
- + FGuid SensorId
- + FString SensorName
- + FDateTime TimestampUTC
- + float SkyViewFactor
- + FCaptureRequest()
- + FCaptureRequest(const FVector &InPosWS, const FVector &InNormalWS, int32 InSidePx, uint32 InWarmupFrames, FGuid InSensorId, const FString &InSensorName, FDateTime InTimestampUTC = FDateTime(0), FGuid InRequestId=FGuid())
- + FORCEINLINE bool IsValid()
() const
- + FORCEINLINE FCaptureRequest WithSidePx(int32 InSidePx) const
- + FORCEINLINE FCaptureRequest WithWarmup(uint32 InWarmup) const
- + FORCEINLINE FCaptureRequest WithTimestamp(FDateTime InUTC) const
- + FORCEINLINE FCaptureRequest WithSensorId(FGuid InId) const
- + bool operator==(const FCaptureRequest &Other)
const
- + bool operator!=(const FCaptureRequest &Other)
const
- + FString ToString()
const
- + static FORCEINLINE FCaptureRequest Make(const FVector &InPosWS, const FVector &InNormalWS, int32 InSidePx, uint32 InWarmupFrames, FGuid InSensorId, FString InSensorName, FDateTime InTimestampUTC=FDateTime(0), FGuid InRequestId=FGuid())