```
##############################
# Rocket League (220224.66435.3685966/5/2024) SDK
# Generated with the UE3SDKGenerator v2.2.7
#
______
======= #
# File: TAGame_structs.hpp
_______
======= #
# Credits: TheFeckless, ItsBranK
# Links: www.github.com/itsbrank/UE3SDKGenerator, www.twitter.com/itsbrank
##############################
*/
#pragma once
#ifdef _MSC_VER
#pragma pack(push, 0x8)
#endif
/*
______
======== #
# Script Structs
======== #
// ScriptStruct TAGame.ConsecutiveMatchTracker_TA.MatchData
// 0x004C
struct FMatchData
struct FUniqueNetId
                        PlayerID:
                                            // 0x0000 (0x0048)
[0x0000000000400000] (CPF_NeedCtorLink)
                    ConsecutiveMatchesPlayed;
                                               // 0x0048 (0x0004)
int32 t
[0x000000000000000]
};
// ScriptStruct TAGame.Profile_TA.ProfileProduct
// 0x0020
struct FProfileProduct
                                              // 0x0000 (0x0010)
struct FProductInstanceID
                          InstanceID;
[0x0000000000000000]
TArray<class UProductAttribute_TA*>
                                                  // 0x0010 (0x0010)
                              Attributes;
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._Types_TA.PlayerActorIDPair
```

```
// 0x0050
struct FPlayerActorIDPair
{
int32_t
                             ActorID;
                                                          // 0x0000 (0x0004)
[0x000000000000000]
struct FUniqueNetId
                                    PlaverID:
                                                                // 0x0008 (0x0048)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._Types_TA.PaintWithOverride
// 0x0018
struct FPaintWithOverride
class UProductPaint TA*
                                      PaintToOverride;
                                                                      // 0x0000 (0x0008)
[0x000000000000001] (CPF_Edit)
TArray<class UProductOverride_TA*>
                                                                         // 0x0008 (0x0010)
                                            Overrides:
[0x000000004400001] (CPF_Edit | CPF_NeedCtorLink | CPF_EditInline)
// ScriptStruct TAGame._Types_TA.PersonaDataId
// 0x0048
struct FPersonaDataId
struct FUniqueNetId
                                    Personald:
                                                                 // 0x0000 (0x0048)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
// ScriptStruct TAGame._Types_TA.WaveParams
// 0x0008
struct FWaveParams
                                                          // 0x0000 (0x0004)
float
                            Frequency;
[0x000000000000001] (CPF_Edit)
                                                          // 0x0004 (0x0004)
                            Amplitude:
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame._Types_TA.StickyForceData
// 0x0008
struct FStickyForceData
                                                         // 0x0000 (0x0004)
float
                            Ground:
[0x000000000000001] (CPF_Edit)
                            Wall:
                                                       // 0x0004 (0x0004)
float
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame._Types_TA.AutoFlipData
// 0x0008
struct FAutoFlipData
                                                        // 0x0000 (0x0004)
float
                            Torque;
[0x000000000000001] (CPF_Edit)
float
                            Force;
                                                        // 0x0004 (0x0004)
```

```
[0x000000000000001] (CPF_Edit)
// ScriptStruct TAGame._Types_TA.PartyUpMergeError
// 0x0098
struct FPartyUpMergeError
struct FUniqueNetId
                                  PlayerID:
                                                              // 0x0000 (0x0048)
[0x0000000000400000] (CPF_NeedCtorLink)
struct FUniqueNetId
                                                               // 0x0048 (0x0048)
                                  LeaderID:
[0x0000000000400000] (CPF_NeedCtorLink)
class UError*
                                                         // 0x0090 (0x0008)
                               Error;
[0x00000000000000000]
};
// ScriptStruct TAGame._Types_TA.BodyToEngineAudioPair
// 0x0010
struct FBodyToEngineAudioPair
{
class UProduct_TA*
                                                             // 0x0000 (0x0008)
                                   Body;
[0x0000000000000000]
                                                                 // 0x0008 (0x0008)
class UProduct TA*
                                   EngineAudio;
[0x0000000000000000]
};
// ScriptStruct TAGame._Types_TA.FPSBucketMetrics
// 0x0020
struct FFPSBucketMetrics
                            FPS:
                                                       // 0x0000 (0x0004)
int32 t
[0x000000000000001] (CPF_Edit)
                            FrameCount;
                                                           // 0x0004 (0x0004)
int32_t
[0x000000000000001] (CPF_Edit)
                           PercentTime:
                                                         // 0x0008 (0x0004)
float
[0x000000000000001] (CPF_Edit)
                            AverageGameThreadTime;
                                                                 // 0x000C (0x0004)
float
[0x000000000000001] (CPF_Edit)
                            AverageRenderThreadTime;
                                                                 // 0x0010 (0x0004)
float
[0x000000000000001] (CPF_Edit)
                           AverageGPUFrameTime;
                                                                // 0x0014 (0x0004)
float
[0x000000000000001] (CPF_Edit)
                           UndockedAverageResolutionIndex;
                                                                   // 0x0018 (0x0004)
float
[0x000000000000001] (CPF_Edit)
                           DockedAverageResolutionIndex;
                                                                  // 0x001C (0x0004)
float
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame._Types_TA.PlaylistMapPrefs
// 0x000C (0x0020 - 0x002C)
struct FPlaylistMapPrefs: FMapPrefs
struct FName
                                                           // 0x0020 (0x0008)
                                Playlist;
[0x000000000000000]
unsigned long
                                bOverrideGlobal: 1;
                                                                // 0x0028 (0x0004)
```

```
[0x000000000000000] [0x00000001]
// ScriptStruct TAGame._Types_TA.MapGroup
// 0x0010
struct FMapGroup
TArray<class UMapData_TA*>
                                                                    // 0x0000 (0x0010)
                                         Maps;
[0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
// ScriptStruct TAGame._Types_TA.GFxTeamColor
// 0x0010
struct FGFxTeamColor
struct FColor
                                Value:
                                                           // 0x0000 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
                                                         // 0x0004 (0x0004)
                             ColorID:
[0x0000000040000000] (CPF_EditInlineNotify)
                                                      // 0x0008 (0x0004)
int32 t
                             X:
[0x000000040000000] (CPF_EditInlineNotify)
                                                      // 0x000C (0x0004)
int32 t
                             Y;
[0x000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame._Types_TA.UISavedKeyValue
// 0x0018
struct FUISavedKeyValue
struct FName
                                                           // 0x0000 (0x0008)
                                 Key;
[0x000000000000000]
class FString
                                                           // 0x0008 (0x0010)
                                Value;
[0x0000000000400000] (CPF_NeedCtorLink)
// ScriptStruct TAGame._Types_TA.DemolishData
// 0x0028
struct FDemolishData
class ARBActor_TA*
                                    Attacker;
                                                                // 0x0000 (0x0008)
[0x000000000000000]
class ACar_TA*
                                                             // 0x0008 (0x0008)
                                 Victim;
[0x000000000000000]
struct FVector
                                AttackerVelocity;
                                                               // 0x0010 (0x000C)
[0x000000000000000]
                                                               // 0x001C (0x000C)
struct FVector
                                VictimVelocity;
[0x000000000000000]
// ScriptStruct TAGame._Types_TA.OnlineProductAttribute
// 0x0018
struct FOnlineProductAttribute
                                 Key;
struct FName
                                                           // 0x0000 (0x0008)
```

```
[0x000000000000000]
class FString
                                                          // 0x0008 (0x0010)
                                Value:
[0x0000000000400000] (CPF_NeedCtorLink)
// ScriptStruct TAGame._Types_TA.OnlineProductData
// 0x0040
struct FOnlineProductData
{
                                                          // 0x0000 (0x0004)
int32 t
                             ProductID:
[0x000000000000000]
struct FProductInstanceID
                                      InstanceID;
                                                                   // 0x0008 (0x0010)
[000000000000000000]
                                                         // 0x0018 (0x0004)
int32 t
                             SeriesID:
[0x000000000000000]
TArray<struct FOnlineProductAttribute>
                                                                       // 0x0020 (0x0010)
                                           Attributes:
[0x0000000000400000] (CPF_NeedCtorLink)
                             TradeHold:
                                                          // 0x0030 (0x0004)
int32 t
[0x0000000000000000]
                                                               // 0x0038 (0x0008)
uint64 t
                              AddedTimestamp:
[0x0000000000000000]
};
// ScriptStruct TAGame._ShopTypes_TA.ItemShopNotificationData
// 0x0048
struct FItemShopNotificationData
                             ShopNotificationID;
                                                             // 0x0000 (0x0004)
int32_t
[0x000000000000000]
                             ShopItemCostID;
                                                             // 0x0004 (0x0004)
int32 t
[0x000000000000000]
                                                          // 0x0008 (0x0008)
uint64_t
                              StartTime:
[0x000000000000000]
                              EndTime:
                                                          // 0x0010 (0x0008)
uint64 t
[0x000000000000000]
class FString
                                                             // 0x0018 (0x0010)
                               ImageURL;
[0x0000000000400000] (CPF_NeedCtorLink)
                                                         // 0x0028 (0x0010)
class FString
                                Title:
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<struct FOnlineProductData>
                                          DeliverableProducts;
                                                                           // 0x0038
(0x0010) [0x0000000000400000] (CPF_NeedCtorLink)
// ScriptStruct TAGame._ShopTypes_TA.ShopCurrencyInfo
// 0x0008
struct FShopCurrencyInfo
                                                      // 0x0000 (0x0004)
int32 t
                             Id:
[0x0000000040000000] (CPF_EditInlineNotify)
                                                          // 0x0004 (0x0004)
                             Amount:
[0x0000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame._ShopTypes_TA.DestructionProductValue
```

```
// 0x0020
struct FDestructionProductValue
struct FProductInstanceID
                                      ProductInstanceID:
                                                                       // 0x0000 (0x0010)
[0x0000000040000000] (CPF_EditInlineNotify)
TArrav<struct FShopCurrencvInfo>
                                          Value:
                                                                     // 0x0010 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
};
// ScriptStruct TAGame._ShopTypes_TA.ShopData
// 0x0058
struct FShopData
                             Id:
                                                      // 0x0000 (0x0004)
int32 t
[0x000000000000000]
class FString
                                                            // 0x0008 (0x0010)
                                Name:
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                                                          // 0x0018 (0x0010)
                                Title:
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                                                           // 0x0028 (0x0010)
                                Type;
[0x0000000000400000] (CPF_NeedCtorLink)
                              StartDate;
                                                           // 0x0038 (0x0008)
uint64 t
[0x000000000000000]
                                                           // 0x0040 (0x0008)
uint64_t
                              EndDate:
[0x000000000000000]
                                                             // 0x0048 (0x0010)
class FString
                                LogoURL;
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._ShopTypes_TA.ShopDeliverable
// 0x0060
struct FShopDeliverable
{
                                                         // 0x0000 (0x0004)
int32 t
                             Count:
[0x0000000040000000] (CPF_EditInlineNotify)
                                                               // 0x0008 (0x0010)
struct FProductInstanceID
[0x0000000040000000] (CPF_EditInlineNotify)
struct FProductHashID
                                     HashID:
                                                                 // 0x0018 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
unsigned long
                                 bOwned: 1;
                                                               // 0x001C (0x0004)
[0x000000040000000] [0x00000001] (CPF_EditInlineNotify)
unsigned long
                                 bOwnedUntradeable: 1;
                                                                    // 0x001C (0x0004)
[0x000000040000000] [0x00000002] (CPF_EditInlineNotify)
struct FOnlineProductData
                                      Product:
                                                                   // 0x0020 (0x0040)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._ShopTypes_TA.ShopPrice
// 0x0008
struct FShopPrice
int32_t
                             ld:
                                       _Types_TA.PrespawnData
// 0x001C
struct FPrespawnData
```

```
bPrespawnSet: 1:
                                                                  // 0x0000 (0x0004)
unsigned long
[0x000000040000000] (CPF_EditInlineNotify)
                                                           // 0x0004 (0x0004)
                             Amount:
[0x0000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame._ShopTypes_TA.ShopDiscount
// 0x002C
struct FShopDiscount
{
                                                       // 0x0000 (0x0004)
int32_t
                             ld;
[0x0000000040000000] (CPF_EditInlineNotify)
int32 t
                             ShopItemCostID;
                                                              // 0x0004 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
uint64_t
                              StartDate:
                                                           // 0x0008 (0x0008)
[0x000000040000000] (CPF_EditInlineNotify)
uint64 t
                              EndDate:
                                                           // 0x0010 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
TArray<struct FShopPrice>
                                                                  // 0x0018 (0x0010)
                                       Price:
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                                                          // 0x0028 (0x0004)
int32 t
                             Quantity;
[0x0000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame._ShopTypes_TA.ShopCost
// 0x0069
struct FShopCost
int32 t
                             ShopItemCostID;
                                                              // 0x0000 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
TArray<struct FShopPrice>
                                       Price:
                                                                  // 0x0008 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
struct FShopDiscount
                                                                  // 0x0018 (0x0030)
                                     Discount:
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
uint64_t
                              StartDate;
                                                           // 0x0048 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
                              EndDate:
uint64 t
                                                           // 0x0050 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
TArray<struct FShopDiscount>
                                         BulkDiscounts;
                                                                        // 0x0058 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                             DisplayTypeID;
                                                             // 0x0068 (0x00010]
uint8_t
[0x00000001]
struct FVector
                                                              // 0x0004 (0x000C)
                                 Location:
[0x000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame._ShopTypes_TA.OnlineShopAttribute
// 0x0018
struct FOnlineShopAttribute
struct FName
                                 Key;
                                                            // 0x0000 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
class FString
                                Value;
                                                            // 0x0008 (0x0010)
```

```
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
// ScriptStruct TAGame._ShopTypes_TA.ShopItem
// 0x00CC
struct FShopItem
                                                            // 0x0000 (0x0004)
int32_t
                             ShopItemID;
[0x0000000040000000] (CPF_EditInlineNotify)
unsigned long
                                 Purchasable: 1:
                                                                // 0x0004 (0x0004)
[0x0000000040000000] [0x00000001] (CPF_EditInlineNotify)
                             PurchasedQuantity;
                                                               // 0x0008 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
                             MaxQuantityPerPlayer;
                                                                // 0x000C (0x0004)
int32 t
[0x0000000040000000] (CPF_EditInlineNotify)
uint64_t
                              StartDate:
                                                           // 0x0010 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
                                                           // 0x0018 (0x0008)
uint64 t
                              EndDate:
[0x0000000040000000] (CPF_EditInlineNotify)
TArray<struct FShopDeliverable>
                                         DeliverableProducts:
                                                                          // 0x0020
(0x0010) [0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
TArray<struct FShopCurrencyInfo>
                                          DeliverableCurrencies;
                                                                            // 0x0030
(0x0010) [0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
TArray<struct FShopCost>
                                      Costs;
                                                                  // 0x0040 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
TArray<class FString>
                                    FeaturedCollections;
                                                                     // 0x0050 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                                 ShopItemLocations;
TArray<int32_t>
                                                                   // 0x0060 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                Title:
                                                          // 0x0070 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                Description;
                                                              // 0x0080 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                disclaimer:
                                                             // 0x0090 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
TArray<struct FOnlineShopAttribute>
                                          Attributes:
                                                                       // 0x00A0 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                ImageURL;
                                                              // 0x00B0 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class UTexture*
                                 ItemTexture;
                                                                // 0x00C0 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
unsigned long
                                 bOwnsAllUntradeableProducts: 1;
                                                                         // 0x00C8
(0x0004) [0x0000000040000000] [0x00000001] (CPF_EditInlineNotify)
}:
// ScriptStruct TAGame._ShopTypes_TA.CurrencyProductData
// 0x0010
struct U_ShopTypes_TA_FCurrencyProductData
class UProduct_TA*
                                                                // 0x0000 (0x0008)
                                    Product;
[0x0000000000000000]
class UOnlineProduct_TA*
                                       OnlineProduct;
                                                                      // 0x0008 (0x0008)
[0x0000000000000000]
};
```

```
// ScriptStruct TAGame._ShopTypes_TA.ShopCurrency
// 0x0058
struct FShopCurrency
{
                                                       // 0x0000 (0x0001)
uint8 t
                             Type;
[0x000000000000000]
                                                      // 0x0004 (0x0004)
int32_t
                             ld;
[0x0000000000000000]
                                                               // 0x0008 (0x0008)
class UTexture*
                                 SmallImage;
[0x0000000000000000]
class UTexture*
                                 Largelmage;
                                                               // 0x0010 (0x0008)
[0x0000000000000000]
int32 t
                             Amount;
                                                         // 0x0018 (0x0004)
[0x000000000000000]
class FString
                                                           // 0x0020 (0x0010)
                               Name:
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                               LocalizedName;
                                                               // 0x0030 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
                                bCanBeTraded: 1;
unsigned long
                                                                 // 0x0040 (0x0004)
[0x000000000000000] [0x00000001]
int32 t
                             TradeHold;
                                                          // 0x0044 (0x0004)
[000000000000000000]
struct U_ShopTypes_TA_FCurrencyProductData
                                                ProductData:
                                                                               // 0x0048
(0x0010) [0x00000000000000000]
};
// ScriptStruct TAGame._Types_TA.XPRewardData
// 0x000C
struct FXPRewardData
struct FName
                                                            // 0x0000 (0x0008)
                                Name:
[0x0000000040000000] (CPF_EditInlineNotify)
                                                        // 0x0008 (0x0004)
                            Amount:
[0x0000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame._ShopTypes_TA.ShopCurrencyData
// 0x0008
struct FShopCurrencyData
{
                                                      // 0x0000 (0x0004)
int32_t
                             ld;
[0x000000000000000]
                                                         // 0x0004 (0x00040]
int32 t
                             Amount;
struct FRotator
                                Rotation:
                                                            // 0x0010 (0x000C)
[0x000000000000000]
};
// ScriptStruct TAGame._Types_TA.VoiceRoomCredentials
// 0x0030
struct FVoiceRoomCredentials
                                                            // 0x0000 (0x0010)
class FString
                               Roomld:
[0x0000000000400000] (CPF_NeedCtorLink)
```

```
class FString
                                BaseUrl;
                                                            // 0x0010 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                                                           // 0x0020 (0x0010)
                                Token;
[0x0000000000400000] (CPF_NeedCtorLink)
// ScriptStruct TAGame._Types_TA.PlayerVoiceRoomCredentials
// 0x0048 (0x0030 - 0x0078)
struct FPlayerVoiceRoomCredentials: FVoiceRoomCredentials
struct FUniqueNetId
                                   PlayerID;
                                                               // 0x0030 (0x0048)
[0x0000000000400000] (CPF_NeedCtorLink)
// ScriptStruct TAGame._Types_TA.ActivePlayerVoice
// 0x0011
struct FActivePlayerVoice
{
uint64_t
                              StartTimestamp;
                                                              // 0x0000 (0x0008)
[0x000000000000000]
uint64 t
                              EndTimestamp;
                                                              // 0x0008 (0x0008)
[0x000000000000000]
uint8 t
                             Location:
                                                         // 0x0010 (0x0001)
[0x0000000000000000]
};
// ScriptStruct TAGame._Types_TA.VoiceRoomErrorMetric
// 0x0010
struct FVoiceRoomErrorMetric
{
struct FName
                                 ErrorName:
                                                              // 0x0000 (0x0008)
[0x0000000000000000]
uint64_t
                              TimeStamp;
                                                            // 0x0008 (0x0008)
[0x000000000000000]
};
// ScriptStruct TAGame._Types_TA.VoiceRoomPlayerActivity
// 0x0020
struct FVoiceRoomPlayerActivity
TArray<struct FActivePlayerVoice>
                                         ActiveVoiceSummary;
                                                                            // 0x0000
(0x0010) [0x00000000000400000] (CPF_NeedCtorLink)
TArray<struct FVoiceRoomErrorMetric>
                                            Errors:
                                                                       // 0x0010 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._Types_TA.VoiceRoomDetails
// 0x0028
struct FVoiceRoomDetails
class FString
                                RoomName:
                                                               // 0x0000 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
uint8_t
                             RoomType;
                                                           // 0x0010 (0x0001)
[0x0000000000000000]
```

```
CreatedTimestamp;
                                                                // 0x0018 (0x0008)
uint64_t
[0x0000000000000000]
                                                                 // 0x0020 (0x0008)
uint64_t
                              DestroyedTimestamp;
[0x000000000000000]
};
// ScriptStruct TAGame._Types_TA.VehicleInputs
// 0x0020
struct FVehicleInputs
{
float
                            Throttle;
                                                       // 0x0000 (0x0004)
[0x000000000000001] (CPF_Edit)
                                                       // 0x0004 (0x0004)
[0x000000000000001] (CPF_Edit)
float
                            Pitch:
                                                       // 0x0008 (0x0004)
[0x000000000000001] (CPF_Edit)
float
                            Yaw:
                                                       // 0x000C (0x0004)
[0x000000000000001] (CPF_Edit)
float
                            Roll:
                                                      // 0x0010 (0x0004)
[0x000000000000001] (CPF_Edit)
                            DodgeForward:
                                                            // 0x0014 (0x0004)
[0x000000000000001] (CPF_Edit)
                            DodgeRight;
float
                                                          // 0x0018 (0x0004)
[0x000000000000001] (CPF_Edit)
unsigned long
                                 bHandbrake: 1;
                                                                // 0x001C (0x0004)
[0x0000000000000001] [0x00000001] (CPF_Edit)
unsigned long
                                 bJump: 1:
                                                              // 0x001C (0x0004)
[0x0000000000000001] [0x00000002] (CPF_Edit)
unsigned long
                                 bActivateBoost: 1;
                                                                 // 0x001C (0x0004)
[0x0000000000000001] [0x00000004] (CPF_Edit)
unsigned long
                                 bHoldinaBoost: 1:
                                                                 // 0x001C (0x0004)
[0x0000000000000001] [0x00000008] (CPF_Edit)
unsigned long
                                 bJumped: 1;
                                                               // 0x001C (0x0004)
[0x0000000000000000] [0x00000010]
unsigned long
                                 bGrab: 1;
                                                             // 0x001C (0x0004)
[0x0001000000000000] [0x00000020]
unsigned long
                                 bButtonMash: 1;
                                                                 // 0x001C (0x0004)
[0x000100000000000] [0x00000040]
};
// ScriptStruct TAGame._Types_TA.ClientOnlineProductStat
// 0x0014
struct FClientOnlineProductStat
struct FProductInstanceID
                                      InstanceID;
                                                                   // 0x0000 (0x0010)
[0x000000000000000]
int32_t
                             Value;
                                                        // 0x0010 (0x0004)
[0x000000000000000]
};
// ScriptStruct TAGame._Types_TA.RandomWeight
// 0x0010
struct FRandomWeight
{
```

```
class UObject*
                                                          // 0x0000 (0x0008)
                                Obj;
[0x0000000000000000]
                                                       // 0x0008 (0x0004)
float
                            Weight:
[0x000000000000000]
                                                         // 0x000C (0x0004)
float
                            OrigWeight;
[0x000000000000000]
};
// ScriptStruct TAGame._Types_TA.AssetLoadResult
// 0x0020
struct FAssetLoadResult
{
                             ProductID:
                                                         // 0x0000 (0x0004)
int32_t
[0x000000000000000]
struct FName
                                AssetName;
                                                               // 0x0004 (0x0008)
[0x0000000000000000]
class UProductAsset_TA*
                                                                 // 0x0010 (0x0008)
                                      Asset:
[0x000000000000000]
class UProductThumbnailAsset_TA*
                                           ThumbnailAsset;
                                                                           // 0x0018
(0x0008) [0x00000000000000000]
}:
// ScriptStruct TAGame._Types_TA.ProductThumbnailResult
// 0x0018
struct FProductThumbnailResult
class UProductAsset TA*
                                      Asset:
                                                                 // 0x0000 (0x0008)
[0x0000000000000000]
class UOnlineProduct_TA*
                                      OnlineProduct;
                                                                     // 0x0008 (0x0008)
[0x0000000000000000]
class UProductThumbnail TA*
                                        Thumbnail:
                                                                      // 0x0010 (0x0008)
[0x0000000000000000]
};
// ScriptStruct TAGame._Types_TA.MapImageLoadResult
// 0x0010
struct FMapImageLoadResult
{
class UTexture2D*
                                  Image;
                                                              // 0x0000 (0x0008)
[0x000000000000000]
                                                               // 0x0008 (0x0008)
struct FName
                                MapName;
[0x000000000000000]
};
// ScriptStruct TAGame._Types_TA.ClientLoadoutData
// 0x0010
struct FClientLoadoutData
TArray<int32_t>
                                 Products:
                                                             // 0x0000 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._Types_TA.LoadoutTeamColor
// 0x0008
```

```
struct FLoadoutTeamColor
uint8_t
                             Team;
                                                         // 0x0000 (0x0001)
[0x000000000000000]
uint8_t
                             TeamColorID;
                                                            // 0x0001 (0x0001)
[0x0000000000000000]
uint8 t
                             CustomColorID;
                                                             // 0x0002 (0x0001)
[0x000000000000000]
unsigned lona
                                                            // 0x0004 (0x0004)
                                 bSet : 1;
[0x000000000000000] [0x00000001]
};
// ScriptStruct TAGame._Types_TA.LoadoutTeamPaint
// 0x0008 (0x0008 - 0x0010)
struct FLoadoutTeamPaint: FLoadoutTeamColor
                             TeamFinishID;
                                                            // 0x0008 (0x0004)
int32_t
[0x0000000000000000]
int32 t
                             CustomFinishID;
                                                             // 0x000C (0x0004)
[0x000000000000000]
}:
// ScriptStruct TAGame._Types_TA.LoadoutData
// 0x0030 (0x0010 - 0x0040)
struct FLoadoutData: FClientLoadoutData
struct FLoadoutTeamPaint
                                       TeamPaint:
                                                                     // 0x0010 (0x0010)
[0x000000000000000]
struct FName
                                 Title:
                                                           // 0x0020 (0x0008)
[0x0000000000000000]
int32 t
                             TeamIndex:
                                                           // 0x0028 (0x0004)
[0x0000000000000000]
TArray<struct FProductInstanceID>
                                          OnlineProducts:
                                                                         // 0x0030
(0x0010) [0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._Types_TA.ClientLoadoutOnlineProduct
// 0x0010
struct FClientLoadoutOnlineProduct
                                                                        // 0x0000 (0x0010)
TArray<class UProductAttribute_TA*>
                                           Attributes:
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._Types_TA.ClientLoadoutOnlineData
// 0x0010
struct FClientLoadoutOnlineData
TArray<struct FClientLoadoutOnlineProduct>
                                              Products:
                                                                           // 0x0000
(0x0010) [0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._Types_TA.InputRate
// 0x0008
```

```
struct FInputRate
float
                            RiseRate:
                                                         // 0x0000 (0x0004)
[0x000000000000001] (CPF_Edit)
                                                         // 0x0004 (0x0004)
                            FallRate;
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame,_Types_TA.TurningCircle
// 0x0010
struct FTurningCircle
{
                                 Center;
                                                             // 0x0000 (0x000C)
struct FVector
[0x000000000000000]
                            Radius;
                                                        // 0x000C (0x0004)
[0x0000000000000000]
};
// ScriptStruct TAGame._Types_TA.GFxTeamColor
// 0x0010
struct FGFxTeamColor
{
struct FColor
                                Value:
                                                           // 0x0000 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
                             ColorID:
                                                          // 0x0004 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
                             X:
                                                       // 0x0008 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
                                                       // 0x000C (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame._Types_TA.MapGroup
// 0x0010
struct FMapGroup
TArray<class UMapData_TA*>
                                                                     // 0x0000 (0x0010)
                                         Maps;
[0x000000000400001] (CPF_Edit | CPF_NeedCtorLink)
};
// ScriptStruct TAGame._Types_TA.StatValue
// 0x0014
struct FStatValue
struct FName
                                 Id;
                                                           // 0x0000 (0x0008)
[0x0000000000000000]
int32_t
                             Values[0x3];
                                                           // 0x0008 (0x000C)
[0x000000000000000]
};
// ScriptStruct TAGame._Types_TA.DemolishDataGoalExplosion
// 0x0008 (0x0028 - 0x0030)
struct FDemolishDataGoalExplosion: FDemolishData
{
```

```
class APRI_TA*
                                  GoalExplosionOwner;
                                                                    // 0x0028 (0x0008)
[0x000000000000000]
};
// ScriptStruct TAGame._Types_TA.VoiceRoomTokenRequest
// 0x0020
struct FVoiceRoomTokenRequest
class FString
                                Roomld:
                                                            // 0x0000 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<struct FUniqueNetId>
                                       PlayerIds;
                                                                    // 0x0010 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
}:
// ScriptStruct TAGame._Types_TA.PlayerIdArray
// 0x0010
struct FPlayerIdArray
TArray<struct FUniqueNetId>
                                       Players;
                                                                   // 0x0000 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
}:
// ScriptStruct TAGame._Types_TA.ProductWithSettings
// 0x0018
struct FProductWithSettings
class UProductAsset TA*
                                       Product:
                                                                   // 0x0000 (0x0008)
[0x000000000000001] (CPF_Edit)
class UProductPaint_TA*
                                                                 // 0x0008 (0x0008)
                                      Paint;
[0x000000000000001] (CPF_Edit)
class UDataAsset_ESportsTeam_TA*
                                            ESportsTeam;
                                                                            // 0x0010
(0x0008) [0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame._Types_TA.ProductTradeInFilter
// 0x0040
struct FProductTradeInFilter
{
int32_t
                             ld;
                                                      // 0x0000 (0x0004)
[0x0000000000000000]
class FString
                                Label:
                                                           // 0x0008 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<int32_t>
                                 SeriesIDs;
                                                              // 0x0018 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
unsigned long
                                 bBlueprint: 1;
                                                              // 0x0028 (0x0004)
[0x000000000000000] [0x00000001]
TArray<uint8_t>
                                 TradeInQualities;
                                                                // 0x0030 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._Types_TA.ColorOverride
// 0x0014
struct FColorOverride
{
```

```
unsigned long
                                 bOverride: 1;
                                                              // 0x0000 (0x0004)
[0x000000000000000] [0x00000001]
struct FLinearColor
                                                             // 0x0004 (0x0010)
                                  Color;
[0x0000000000000000]
};
// ScriptStruct TAGame._Types_TA.TeamColor
// 0x0020
struct FTeamColor
struct FLinearColor
                                  FontColor;
                                                               // 0x0000 (0x0010)
[0x0000000000000000]
TArray<struct FLinearColor>
                                                                  // 0x0010 (0x0010)
                                       Colors:
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._Types_TA.MapSkillSettings
// 0x000C
struct FMapSkillSettings
{
                                 MapName;
                                                                // 0x0000 (0x0008)
struct FName
[0x000000000000001] (CPF_Edit)
                            MinimumSkill:
                                                           // 0x0008 (0x0004)
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame._Types_TA.MaterialTextureParam
// 0x0010
struct FMaterialTextureParam
{
struct FName
                                 Name:
                                                             // 0x0000 (0x0008)
[0x000000000000001] (CPF_Edit)
class UTexture*
                                 Value:
                                                             // 0x0008 (0x0008)
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame._Types_TA.MaterialVectorParam
// 0x0018
struct FMaterialVectorParam
struct FName
                                 Name:
                                                             // 0x0000 (0x0008)
[0x000000000000001] (CPF_Edit)
struct FLinearColor
                                                              // 0x0008 (0x0010)
                                  Value;
[0x000000000000001] (CPF_Edit)
}:
// ScriptStruct TAGame._Types_TA.MaterialScalarParam
// 0x000C
struct FMaterialScalarParam
struct FName
                                 Name:
                                                             // 0x0000 (0x0008)
[0x000000000000001] (CPF_Edit)
                                                       // 0x0008 (0x0004)
                            Value:
[0x000000000000001] (CPF_Edit)
```

```
};
// ScriptStruct TAGame._Types_TA.MaterialParams
// 0x0030
struct FMaterialParams
TArray<struct FMaterialTextureParam>
                                            TextureParameters;
                                                                             // 0x0000
(0x0010) [0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
TArray<struct FMaterialVectorParam>
                                           VectorParameters:
                                                                            // 0x0010
(0x0010) [0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
TArray<struct FMaterialScalarParam>
                                    ScalarParameters:
                                                                            // 0x0020
(0x0010) [0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
}:
// ScriptStruct TAGame._Types_TA.AssociativeMaterialParams
// 0x0038
struct FAssociativeMaterialParams
class UMaterialInterface*
                                     Material;
                                                                 // 0x0000 (0x0008)
[0x0000000000020001] (CPF_Edit | CPF_EditConst)
struct FMaterialParams
                                                                 // 0x0008 (0x0030)
[0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
}:
// ScriptStruct TAGame._Types_TA.SkinBodySettings
// 0x0048
struct FSkinBodySettings
class UProductAssetReferenceBody_TA*
                                              Body:
                                                                         // 0x0000
(0x0008) [0x0000000004000001] (CPF_Edit | CPF_EditInline)
struct FMaterialParams
                                     Parameters;
                                                                   // 0x0008 (0x0030)
[0x000000000400001] (CPF_Edit | CPF_NeedCtorLink)
TArray<struct FAssociativeMaterialParams>
                                             AdditionalBodyParameters;
0x0038 (0x0010) [0x0000000000400041] (CPF_Edit | CPF_EditConstArray | CPF_NeedCtorLink)
};
// ScriptStruct TAGame._Types_TA.UniqueNetIdGroup4
// 0x0120
struct FUniqueNetIdGroup4
                                   PlayerIds[0x4];
struct FUniqueNetId
                                                                 // 0x0000 (0x0120)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._Types_TA.OnlineProductAttribute
// 0x0018
struct FOnlineProductAttribute
struct FName
                                                           // 0x0000 (0x0008)
                                 Key;
[0x0000000000000000]
class FString
                                Value:
                                                           // 0x0008 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
```

```
// ScriptStruct TAGame._Types_TA.OnlineProductData
// 0x0040
struct FOnlineProductData
int32_t
                             ProductID;
                                                          // 0x0000 (0x0004)
[0x0000000000000000]
struct FProductInstanceID
                                      InstanceID:
                                                                   // 0x0008 (0x0010)
[0x000000000000000]
int32 t
                             SeriesID:
                                                         // 0x0018 (0x0004)
[0x0000000000000000]
TArray<struct FOnlineProductAttribute>
                                           Attributes:
                                                                        // 0x0020 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
                             TradeHold:
                                                          // 0x0030 (0x0004)
[0x000000000000000]
uint64 t
                             AddedTimestamp;
                                                               // 0x0038 (0x0008)
[0x0000000000000000]
}:
// ScriptStruct TAGame._Types_TA.CurrencyProductData
// 0x0010
struct U_Types_TA_FCurrencyProductData
{
class UProduct TA*
                                    Product:
                                                               // 0x0000 (0x0008)
[0x0000000000000000]
class UOnlineProduct_TA*
                                      OnlineProduct:
                                                                     // 0x0008 (0x0008)
[0x000000000000000]
};
// ScriptStruct TAGame._Types_TA.Currency
// 0x0060
struct FCurrency
{
uint8_t
                                                        // 0x0000 (0x0001)
                             Type;
[0x0000000000000000]
struct FName
                                 Name:
                                                             // 0x0004 (0x0008)
[0x0000000000000000]
                                                                 // 0x000C (0x0004)
unsigned long
                                 bCanBeTraded: 1;
[0x000000000000000] [0x00000001]
int32_t
                             TradeHold;
                                                          // 0x0010 (0x0004)
[0x000000000000000]
struct U_Types_TA_FCurrencyProductData
                                              ProductData:
                                                                            // 0x0018
(0x0010)[0x000000000000000000]
int32_t
                             CurrencyID;
                                                          // 0x0028 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
                                                      // 0x002C (0x0004)
int32_t
                             ld:
[0x0000000040000000] (CPF_EditInlineNotify)
int32_t
                             Amount;
                                                          // 0x0030 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
class UTexture*
                                 Largelmage;
                                                               // 0x0038 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
class UTexture*
                                 SmallImage;
                                                               // 0x0040 (0x0008)
[0x000000040000000] (CPF_EditInlineNotify)
class FString
                                LocalizedName;
                                                                // 0x0048 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
```

```
UpdatedTimestamp;
                                                                // 0x0058 (0x0008)
uint64_t
[0x0000000000000000]
}:
// ScriptStruct TAGame._Types_TA.OnlineXPModifier
// 0x0038
struct FOnlineXPModifier
                                                             // 0x0000 (0x0008)
struct FName
                                 Name:
[0x0000000040000000] (CPF_EditInlineNotify)
                            Modifier:
                                                        // 0x0008 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
                             ModifierType:
                                                            // 0x000C (0x0001)
[0x0000000040000000] (CPF_EditInlineNotify)
                             Value:
                                                        // 0x0010 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
class FString
                                LocalizedText:
                                                              // 0x0018 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
unsigned long
                                 bPremium: 1;
                                                                // 0x0028 (0x0004)
[0x000000040000000] [0x00000001] (CPF_EditInlineNotify)
unsigned Iona
                                 bPenalty: 1;
                                                              // 0x0028 (0x0004)
[0x0000000040000000] [0x00000002] (CPF_EditInlineNotify)
unsigned long
                                 bPromo: 1:
                                                              // 0x0028 (0x0004)
[0x000000040000000] [0x00000004] (CPF_EditInlineNotify)
                             Remaining:
                                                           // 0x002C (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
                             Count:
                                                         // 0x0030 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
                             MaxCount:
                                                           // 0x0034 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame._Types_TA.OnlineXPReward
// 0x0040
struct FOnlineXPReward
{
struct FName
                                 RewardName:
                                                                 // 0x0000 (0x0008)
[0x0000000000000000]
float
                            Total;
                                                       // 0x0008 (0x0004)
[0x000000000000000]
int32_t
                             Base:
                                                        // 0x000C (0x0004)
[0x0000000000000000]
int32_t
                             BaseLevel;
                                                           // 0x0010 (0x0004)
[0x000000000000000]
int32_t
                             Level;
                                                        // 0x0014 (0x0004)
[0x0000000000000000]
int32_t
                             CapAdjustment;
                                                             // 0x0018 (0x0004)
[0x0000000000000000]
TArray<int32_t>
                                 LevelThresholds:
                                                                 // 0x0020 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<struct FOnlineXPModifier>
                                         RewardModifiers:
                                                                          // 0x0030
(0x0010) [0x0000000000400000] (CPF_NeedCtorLink)
};
```

```
// ScriptStruct TAGame._Types_TA.OnlineProductDrop
// 0x0078
struct FOnlineProductDrop
                                   PlayerID;
struct FUniqueNetId
                                                              // 0x0000 (0x0048)
[0x0000000000400000] (CPF_NeedCtorLink)
TArrav<struct FOnlineProductData>
                                          ProductData:
                                                                        // 0x0048
(0x0010) [0x0000000000400000] (CPF_NeedCtorLink)
TArrav<struct FCurrencv>
                                     CurrencyData:
                                                                    // 0x0058 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArrav<struct FOnlineXPReward>
                                         RewardDrops;
                                                                        // 0x0068
(0x0010) [0x0000000000400000] (CPF_NeedCtorLink)
}:
// ScriptStruct TAGame._Types_TA.ChallengeRequirementProgress
// 0x0008
struct FChallengeRequirementProgress
{
int32_t
                             ProgressCount;
                                                            // 0x0000 (0x0004)
[0x0000000000000000]
                             ProgressChange:
                                                             // 0x0004 (0x0004)
int32 t
[0x000000000000000]
};
// ScriptStruct TAGame._Types_TA.ChallengeProgress
// 0x0028
struct FChallengeProgress
{
                             ld;
                                                      // 0x0000 (0x0004)
int32_t
[0x0000000000000000]
unsigned long
                                blsHidden: 1:
                                                              // 0x0004 (0x0004)
[0x000000000000000] [0x00000001]
int32_t
                             CompleteCount;
                                                             // 0x0008 (0x0004)
[0x0000000000000000]
unsigned long
                                bNotifyCompleted: 1;
                                                                  // 0x000C (0x0004)
[0x000000000000000] [0x00000001]
unsigned long
                                                                // 0x000C (0x0004)
                                bNotifyAvailable: 1;
[0x000000000000000] [0x00000002]
unsigned long
                                bNotifyNewInfo: 1;
                                                                // 0x000C (0x0004)
[0x000000000000000] [0x00000004]
unsigned long
                                                                  // 0x000C (0x0004)
                                bRewardsAvailable: 1;
[0x000000000000000] [0x000000008]
unsigned long
                                bComplete: 1;
                                                              // 0x000C (0x0004)
[0x0000000000000000] [0x00000010]
                             ProgressResetTimeUTC;
uint64_t
                                                                 // 0x0010 (0x0008)
[0x0000000000000000]
TArray<struct FChallengeRequirementProgress>
                                                RequirementProgress;
                                                                                  //
0x0018 (0x0010) [0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._Types_TA.XPRewardData
// 0x000C
struct FXPRewardData
{
```

```
struct FName
                                                             // 0x0000 (0x0008)
                                 Name;
[0x0000000040000000] (CPF_EditInlineNotify)
                                                         // 0x0008 (0x0004)
float
                            Amount;
[0x000000040000000] (CPF_EditInlineNotify)
// ScriptStruct TAGame._Types_TA.GarageSlotCost
// 0x0008
struct FGarageSlotCost
{
int32_t
                                                       // 0x0000 (0x0004)
                             Id:
[0x0000000040000000] (CPF_EditInlineNotify)
                             Amount:
                                                          // 0x0004 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame._Types_TA.ProductDrop
// 0x0024
struct FProductDrop
struct FProductHashID
                                     GroupId:
                                                                  // 0x0000 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
struct FProductInstanceID
                                                                  // 0x0008 (0x0010)
[0x0000000040000000] (CPF_EditInlineNotify)
uint64 t
                              DropTime;
                                                            // 0x0018 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
unsigned long
                                 bCanEquipNow: 1:
                                                                   // 0x0020 (0x0004)
[0x000000040000000] [0x00000001] (CPF_EditInlineNotify)
}:
// ScriptStruct TAGame._Types_TA.RPCIntroCar
// 0x0038
struct FRPCIntroCar
{
int32_t
                             TemplateIndex;
                                                             // 0x0000 (0x0004)
[0x0000000000000000]
class FString
                                TemplateName:
                                                                 // 0x0008 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
                                TemplateDescription;
class FString
                                                                  // 0x0018 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
                                                                // 0x0028 (0x0010)
TArray<int32_t>
                                 ProductsList:
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._Types_TA.IntroCarInfo
// 0x0028
struct FIntroCarInfo
                             TemplateIndex;
                                                             // 0x0000 (0x0004)
int32_t
[0x000000000000001] (CPF_Edit)
class FString
                                TemplateName;
                                                                 // 0x0008 (0x0010)
[0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
class FString
                                TemplateDescription;
                                                                  // 0x0018 (0x0010)
[0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
```

```
};
// ScriptStruct TAGame._Types_TA.EditorIntroCar
// 0x0038
struct FEditorIntroCar
{
struct FIntroCarInfo
                                   Info:
                                                             // 0x0000 (0x0028)
[0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
TArrav<class UProduct TA*>
                                        ProductList:
                                                                      // 0x0028 (0x0010)
[0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
};
// ScriptStruct TAGame._Types_TA.AppliedBreakoutDamage
// 0x0018
struct FAppliedBreakoutDamage
                                                       // 0x0000 (0x0001)
uint8_t
                             ld;
[0x0000000000000000]
struct FVector
                                 Location;
                                                              // 0x0004 (0x000C)
[0x000000000000000]
                                                              // 0x0010 (0x0004)
int32 t
                              DamageIndex;
[0x0000000000000000]
int32 t
                             TotalDamage;
                                                             // 0x0014 (0x0004)
[0x0000000000000000]
};
// ScriptStruct TAGame._Types_TA.PaintAttributeParameter
// 0x0010
struct FPaintAttributeParameter
{
                             PaintVariant;
                                                            // 0x0000 (0x0001)
uint8 t
[0x000000000000001] (CPF_Edit)
struct FName
                                  ParameterName:
                                                                   // 0x0004 (0x0008)
[0x000000000000001] (CPF_Edit)
unsigned long
                                 bEnabled: 1;
                                                               // 0x000C (0x0004)
[0x0000000000000001] [0x00000001] (CPF_Edit)
unsigned long
                                 bGammaCorrect: 1;
                                                                    // 0x000C (0x0004)
[0x0000000000000001] [0x00000002] (CPF_Edit)
};
// ScriptStruct TAGame._Types_TA.ProductLevelData
// 0x0010
struct FProductLevelData
                                                         // 0x0000 (0x0004)
int32_t
                             Level;
[0x000000040000001] (CPF_Edit | CPF_EditInlineNotify)
int32_t
                              SoftCurrency;
                                                            // 0x0004 (0x0004)
[0x000000040000001] (CPF_Edit | CPF_EditInlineNotify)
                             HardCurrency;
                                                             // 0x0008 (0x0004)
int32_t
[0x000000040000001] (CPF_Edit | CPF_EditInlineNotify)
                            UnlockWeight;
                                                            // 0x000C (0x0004)
[0x000000040000001] (CPF_Edit | CPF_EditInlineNotify)
};
```

```
// ScriptStruct TAGame._Types_TA.BallPredictionInfo
// 0x003C
struct FBallPredictionInfo
float
                            Time;
                                                       // 0x0000 (0x0004)
[0x000000000000000]
float
                            ArchTopTime;
                                                           // 0x0004 (0x0004)
[0x000000000000000]
struct FVector
                                                             // 0x0008 (0x000C)
                                Location:
[0x0000000000000000]
struct FVector
                                                            // 0x0014 (0x000C)
                                Velocity;
[0x0000000000000000]
struct FVector
                                                             // 0x0020 (0x000C)
                                ArchTop;
[0x000000000000000]
struct FVector
                                                                // 0x002C (0x000C)
                                ArchTopVelocity;
[0x000000000000000]
unsigned long
                                 bHitWall: 1;
                                                              // 0x0038 (0x0004)
[0x000000000000000] [0x00000001]
unsigned long
                                 bHitGround: 1;
                                                               // 0x0038 (0x0004)
[0x0000000000000000] [0x00000002]
}:
// ScriptStruct TAGame._Types_TA.StatData
// 0x000C
struct FStatData
struct FName
                                 EventName:
                                                                // 0x0000 (0x0008)
[0x000000000000000]
                                                         // 0x0008 (0x0004)
int32_t
                             Count;
[0x0000000000000000]
};
// ScriptStruct TAGame._Types_TA.QuickChatGroup
// 0x0014
struct FQuickChatGroup
{
class FString
                                                          // 0x0000 (0x0010)
                                Key:
[0x0000000000400000] (CPF_NeedCtorLink)
int32 t
                             Count:
                                                         // 0x0010 (0x0004)
[0x0000000000000000]
};
// ScriptStruct TAGame._Types_TA.OnlinePlayerMatchData
// 0x0114
struct FOnlinePlayerMatchData
class APRI_TA*
                                  PRI:
                                                            // 0x0000 (0x0008)
[0x00000000000002000] (CPF_Transient)
struct FUniqueNetId
                                   PlayerID:
                                                               // 0x0008 (0x0048)
[0x0000000000400000] (CPF_NeedCtorLink)
float
                            GameSecondsPlayed;
                                                                // 0x0050 (0x0004)
[0x000000000000000]
int32_t
                             GameScore;
                                                            // 0x0054 (0x0004)
[0x0000000000000000]
```

```
// 0x0058 (0x0004)
int32_t
                            MatchGoals;
[0x0000000000000000]
                                                           // 0x005C (0x0004)
int32_t
                             MatchAssists:
[0x000000000000000]
                                                           // 0x0060 (0x0004)
int32_t
                            MatchSaves;
[0x0000000000000000]
int32 t
                             MatchShots;
                                                           // 0x0064 (0x0004)
[0x000000000000000]
                                                          // 0x0068 (0x0004)
int32 t
                            XPGained:
[0x00010000000000000]
TArray<struct FOnlineProductData>
                                         Loadout:
                                                                      // 0x0070 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
unsigned long
                                bCompletedMatch: 1;
                                                                  // 0x0080 (0x0004)
[0x000000000000000] [0x00000001]
unsigned long
                                bForfeit: 1;
                                                            // 0x0080 (0x0004)
[0x0000000000000000] [0x00000002]
unsigned lona
                                bMvp:1;
                                                            // 0x0080 (0x0004)
[0x000000000000000] [0x00000004]
unsigned long
                                bWinner: 1;
                                                             // 0x0080 (0x0004)
[80000000000000000] [0x0000000008]
unsigned lona
                                bLeaver: 1;
                                                             // 0x0080 (0x0004)
[0x000000000000000] [0x00000010]
unsigned long
                                bInParty: 1:
                                                             // 0x0080 (0x0004)
[0x000000000000000] [0x00000020]
                                bJoinedInProgress: 1;
unsigned long
                                                                  // 0x0080 (0x0004)
[0x000000000000000] [0x00000040]
int32 t
                            ConsecutiveMatchesPlayed:
                                                                  // 0x0084 (0x0004)
[0x0000000000000000]
struct FUniqueNetId
                                   PartyLeader:
                                                                // 0x0088 (0x0048)
[0x0000000000400000] (CPF_NeedCtorLink)
float
                           DistanceDrivenKM:
                                                            // 0x00D0 (0x0004)
[0x000000000000000]
unsigned long
                                bPartyLeaderValid: 1;
                                                                 // 0x00D4 (0x0004)
[0x000000000000000] [0x00000001]
int32 t
                            TeamIndex:
                                                          // 0x00D8 (0x0004)
[0x0000000000000000]
TArray<struct FStatData>
                                                               // 0x00E0 (0x0010)
                                     Stats:
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<struct FLoadoutData>
                                       TeamLoadouts;
                                                                       // 0x00F0 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<struct FQuickChatGroup>
                                                                      // 0x0100 (0x0010)
                                         QuickChat;
[0x0000000000400000] (CPF_NeedCtorLink)
                                                              // 0x0110 (0x0004)
unsigned long
                                ForceDrop: 1;
[0x0001000000000000] [0x00000001]
                                PreventDrop: 1;
unsigned long
                                                               // 0x0110 (0x0004)
[0x0001000000000000] [0x00000002]
};
// ScriptStruct TAGame._Types_TA.ActorHistory
// 0x0020
struct FActorHistory
struct FName
                                                            // 0x0000 (0x0008)
                                Name:
[0x0000000000000000]
```

```
// 0x0008 (0x0001)
uint8_t
                             Type;
[0x0000000000000000]
                                                               // 0x0010 (0x0010)
class FString
                                SerializedHistory:
[0x0000000000400000] (CPF_NeedCtorLink)
// ScriptStruct TAGame._Types_TA.SortedProductData
// 0x0034
struct FSortedProductData
struct FProductInstanceID
                                      Id:
                                                               // 0x0000 (0x0010)
[0x000000000000000]
struct FProductHashID
                                                                 // 0x0010 (0x0004)
                                     HashID;
[0x000000000000000]
class UProduct TA*
                                    Product;
                                                                // 0x0018 (0x0008)
[0x000000000000000]
class UOnlineProduct_TA*
                                       OnlineProduct:
                                                                      // 0x0020 (0x0008)
[0x000000000000000]
int32 t
                             BlueprintSortWeight;
                                                               // 0x0028 (0x0004)
[0x000000000000000]
int32 t
                             Quantity;
                                                         // 0x002C (0x0004)
[0x000000000000000]
unsigned long
                                 bUnlocked: 1:
                                                               // 0x0030 (0x0004)
[0x000000000000000] [0x00000001]
unsigned long
                                 blsFavorited: 1;
                                                               // 0x0030 (0x0004)
[0x000000000000000] [0x00000002]
unsigned long
                                 bCurrency: 1;
                                                               // 0x0030 (0x0004)
[0x000000000000000] [0x00000004]
};
// ScriptStruct TAGame._Types_TA.EditorRoundData
// 0x0018
struct FEditorRoundData
{
float
                            TimeLimit;
                                                         // 0x0000 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
TArray<class FString>
                                    SerializedArchetypes;
                                                                      // 0x0008 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._Types_TA.LoadObjectResult
// 0x0021
struct FLoadObjectResult
{
class FString
                                FilePath:
                                                            // 0x0000 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class UObject*
                                 ObjectData;
                                                               // 0x0010 (0x0008)
[0x0000000000000000]
class UError*
                                Error;
                                                          // 0x0018 (0x0008)
[0x0000000000000000]
                                                         // 0x0020 (0x0001)
uint8 t
                             Code:
[0x0000000000000000]
};
```

```
// ScriptStruct TAGame._Types_TA.SaveObjectResult
// 0x0011
struct FSaveObjectResult
class UObject*
                                 ObjectData;
                                                               // 0x0000 (0x0008)
[0x0000000000000000]
class UError*
                                Error;
                                                          // 0x0008 (0x0008)
[0x000000000000000]
                             Code;
                                                        // 0x0010 (0x0001)
uint8 t
[0x000000000000000]
};
// ScriptStruct TAGame._Types_TA.WeldingInfo
// 0x0024
struct FWeldingInfo
{
class ARBActor_TA*
                                    RBActor;
                                                                // 0x0000 (0x0008)
[0x000000000000000]
struct FVector
                                Offset;
                                                           // 0x0008 (0x000C)
[0x000000000000000]
                                                        // 0x0014 (0x0004)
                            Mass;
[0x000000000000000]
struct FRotator
                                 Rotation:
                                                             // 0x0018 (0x000C)
[0x000000000000000]
};
// ScriptStruct TAGame._Types_TA.ChatBanInfo
// 0x000C
struct FChatBanInfo
{
uint64_t
                              Expiration;
                                                          // 0x0000 (0x0008)
[0x000000000000000]
unsigned long
                                 bPermanentlyBanned: 1;
                                                                    // 0x0008 (0x0004)
[0x000000000000000] [0x00000001]
};
// ScriptStruct TAGame._Types_TA.PlayerChatMessage
// 0x0068
struct FPlayerChatMessage
float
                            MessageTimeStamp;
                                                               // 0x0000 (0x0004)
[0x0000000000000000]
struct FUniqueNetId
                                   PlayerID;
                                                               // 0x0008 (0x0048)
[0x0000000000400000] (CPF_NeedCtorLink)
                             ChatChannel;
                                                            // 0x0050 (0x0001)
uint8_t
[0x000000000000000]
int32_t
                             Team;
                                                         // 0x0054 (0x0004)
[0x0000000000000000]
class FString
                                Message;
                                                             // 0x0058 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._Types_TA.ReportedPlayerInfo
// 0x00A4
```

```
struct FReportedPlayerInfo
struct FUniqueNetId
                                   Reporter:
                                                               // 0x0000 (0x0048)
[0x0000000000400000] (CPF_NeedCtorLink)
struct FUniqueNetId
                                   Offender;
                                                               // 0x0048 (0x0048)
[0x0000000000400000] (CPF_NeedCtorLink)
TArrav<int32 t>
                                 ReasonIDs:
                                                               // 0x0090 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
                            ReportTimeStamp:
                                                             // 0x00A0 (0x0004)
[0x000000000000000]
};
// ScriptStruct TAGame._Types_TA.GameModeData
// 0x0018
struct FGameModeData
                                                            // 0x0000 (0x0004)
int32_t
                             GameMode:
[0x0000000040000000] (CPF_EditInlineNotify)
class FString
                               LocalizedName;
                                                                // 0x0008 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
}:
// ScriptStruct TAGame._Types_TA.SimilarLogoGroup
// 0x0010
struct FSimilarLogoGroup
TArray<class UProductAsset Logo TA*>
                                             SimilarLogoColorAssets:
                                                                                 // 0x0000
(0x0010) [0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
}:
// ScriptStruct TAGame._Types_TA.UIProductSlotData
// 0x0018
struct FUIProductSlotData
class UProductSlot_TA*
                                     Slot:
                                                               // 0x0000 (0x0008)
[0x000000000000001] (CPF_Edit)
class UTexture2D*
                                   Texture:
                                                              // 0x0008 (0x0008)
[0x000000000000001] (CPF_Edit)
class UAkSoundCue*
                                     Sound;
                                                                // 0x0010 (0x0008)
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame._Types_TA.SimpleSpringSettings
// 0x0050
struct FSimpleSpringSettings
{
struct FVector
                                Strength;
                                                            // 0x0000 (0x000C)
[0x000000000000001] (CPF_Edit)
struct FVector
                                Damping;
                                                             // 0x000C (0x000C)
[0x000000000000001] (CPF_Edit)
struct FVector
                                MaxDisplacement;
                                                                 // 0x0018 (0x000C)
[0x000000000000001] (CPF_Edit)
unsigned long
                                 bUseMinDisplacement: 1;
                                                                    // 0x0024 (0x0004)
[0x0000000000000001] [0x00000001] (CPF_Edit)
```

```
MinDisplacement;
                                                               // 0x0028 (0x000C)
struct FVector
[0x000000000000001] (CPF_Edit)
                                                      // 0x0034 (0x0004)
float
                           Mass:
[0x000000000000001] (CPF_Edit)
struct FVector
                               MassOffset;
                                                            // 0x0038 (0x000C)
[0x000000000000001] (CPF_Edit)
                           MaxSpeed;
                                                        // 0x0044 (0x0004)
[0x000000000000001] (CPF_Edit)
unsigned long
                                bDebug: 1;
                                                            // 0x0048 (0x0004)
[0x0000000000000001] [0x00000001] (CPF_Edit)
                           DrawDebugOffset;
                                                           // 0x004C (0x0004)
[0x000000000000001] (CPF_Edit)
// ScriptStruct TAGame._Types_TA.WheelContactData
// 0x0050
struct FWheelContactData
unsigned long
                                bHasContact: 1;
                                                              // 0x0000 (0x0004)
[0x000000000000000] [0x00000001]
unsigned long
                                bHasContactWithWorldGeometry: 1;
                                                                        // 0x0000
(0x0004) [0x000000000000000] [0x00000002]
                           HasContactChangeTime:
                                                               // 0x0004 (0x0004)
[0x000000000000000]
class AActor*
                                                         // 0x0008 (0x0008)
                               Actor;
[0x000000000000000]
class UPrimitiveComponent*
                                      Component:
                                                                    // 0x0010 (0x0008)
[0x000000004080008] (CPF_ExportObject | CPF_Component | CPF_EditInline)
struct FVector
                               Location:
                                                           // 0x0018 (0x000C)
[0x0000000000000000]
struct FVector
                               Normal;
                                                          // 0x0024 (0x000C)
[0x000000000000000]
struct FVector
                               LatDirection;
                                                            // 0x0030 (0x000C)
[0x0000000000000000]
struct FVector
                               LongDirection;
                                                             // 0x003C (0x000C)
[0x000000000000000]
class UPhysicalMaterialProperty_TA*
                                         PhysMatProp:
                                                                        // 0x0048
};
// ScriptStruct TAGame._Types_TA.WheelAttachment
// 0x0030
struct FWheelAttachment
class UPrimitiveComponent*
                                      Component;
                                                                    // 0x0000 (0x0008)
[0x000000004080009] (CPF_Edit | CPF_ExportObject | CPF_Component | CPF_EditInline)
TArray<class UAttachmentBehavior_TA*>
                                            Behaviors;
                                                                        // 0x0008
(0x0010) [0x000000004400001] (CPF_Edit | CPF_NeedCtorLink | CPF_EditInline)
struct FName
                                Socket:
                                                          // 0x0018 (0x0008)
[0x000000000000001] (CPF_Edit)
TArrav<class UMaterialInterface*>
                                       PaintableMaterials:
                                                                       // 0x0020
(0x0010) [0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
};
```

```
// ScriptStruct TAGame._Types_TA.ProductAttachment
// 0x0070
struct FProductAttachment
class UStaticMesh*
                                   StaticMesh;
                                                                 // 0x0000 (0x0008)
[0x000000000000001] (CPF_Edit)
class USkeletalMesh*
                                    SkeletalMesh;
                                                                   // 0x0008 (0x0008)
[0x000000000000001] (CPF_Edit)
class UParticleSystem*
                                                                    // 0x0010 (0x0008)
                                     ParticleSystem:
[0x000000000000001] (CPF_Edit)
class UMaterialInterface*
                                     Material;
                                                                 // 0x0018 (0x0008)
[0x000000000000001] (CPF_Edit)
                                                       // 0x0020 (0x0004)
[0x000000000000001] (CPF_Edit)
struct FVector
                                Translation;
                                                             // 0x0024 (0x000C)
[0x000000000000001] (CPF_Edit)
struct FRotator
                                 Rotation:
                                                             // 0x0030 (0x000C)
[0x000000000000001] (CPF_Edit)
uint8 t
                             Socket;
                                                         // 0x003C (0x0001)
[0x000000000000001] (CPF_Edit)
class UAntennaComponent_TA*
                                          Antenna:
                                                                       // 0x0040 (0x0008)
[0x000000004080009] (CPF_Edit | CPF_ExportObject | CPF_Component | CPF_EditInline)
TArray<class UAttachmentBehavior TA*>
                                              Behaviors:
                                                                           // 0x0048
(0x0010) [0x000000004400001] (CPF_Edit | CPF_NeedCtorLink | CPF_EditInline)
class UProductAttribute_InheritCarSetting_TA* InheritCarAttribute;
                                                                              // 0x0058
(0x0008) [0x0000000004000001] (CPF_Edit | CPF_EditInline)
class UPrimitiveComponent*
                                                                      // 0x0060 (0x0008)
                                        Component;
[0x000000004080009] (CPF_Edit | CPF_ExportObject | CPF_Component | CPF_EditInline)
class AFXActor_X*
                                                               // 0x0068 (0x0008)
                                   FXActor;
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame._Types_TA.AccumulatedRigidBodyCollision
// 0x0080
struct FAccumulatedRigidBodyCollision
{
class AActor*
                                Actor;
                                                           // 0x0000 (0x0008)
[0x000000000000000]
class UPrimitiveComponent*
                                        Component;
                                                                      // 0x0008 (0x0008)
[0x000000004080008] (CPF_ExportObject | CPF_Component | CPF_EditInline)
class UPhysicalMaterial*
                                                                  // 0x0010 (0x0008)
                                     PhysMat:
[000000000000000000]
struct FVector
                                Velocity;
                                                            // 0x0018 (0x000C)
[0x0000000000000000]
struct FVector
                                OtherVelocity;
                                                              // 0x0024 (0x000C)
[0x000000000000000]
struct FVector
                                Location;
                                                            // 0x0030 (0x000C)
[0x0000000000000000]
struct FVector
                                Normal;
                                                            // 0x003C (0x000C)
[0x0000000000000000]
struct FVector
                                NormalForce:
                                                               // 0x0048 (0x000C)
[0x0000000000000000]
struct FVector
                                FrictionForce:
                                                              // 0x0054 (0x000C)
[0x0000000000000000]
```

```
// 0x0060 (0x000C)
struct FVector
                                NormalVelocity;
[0x0000000000000000]
                                                               // 0x006C (0x000C)
struct FVector
                                FrictionVelocity;
[0x000000000000000]
                                                            // 0x0078 (0x0004)
int32_t
                             NumCollisions;
[0x0000000000000000]
int32 t
                             NumContacts;
                                                            // 0x007C (0x0004)
[0x0000000000000000]
}:
// ScriptStruct TAGame._Types_TA.TAPlayerStat
// 0x000C
struct FTAPlayerStat
{
class UStatEvent_TA*
                                    StatEvent;
                                                                 // 0x0000 (0x0008)
[0x0000000000000000]
                                                        // 0x0008 (0x0004)
                             Count;
int32 t
[0x000000000000000]
};
// ScriptStruct TAGame._Types_TA.BallHitInfo
// 0x010C
struct FBallHitInfo
{
class APRI_TA*
                                 PRI;
                                                           // 0x0000 (0x0008)
[0x000000000000000]
class APRI TA*
                                 AttackerPRI;
                                                               // 0x0008 (0x0008)
[0x0000000000000000]
struct FName
                                                              // 0x0010 (0x0008)
                                 CarName:
[0x0000000000000000]
                             TeamNum;
int32 t
                                                           // 0x0018 (0x0004)
[0x000000000000000]
struct FReplicatedRBState
                                      PreHitCarPhysics;
                                                                      // 0x0020 (0x0040)
[0x0000000000000000]
struct FReplicatedRBState
                                      PreHitBallPhysics;
                                                                      // 0x0060 (0x0040)
[0x0000000000000000]
struct FReplicatedRBState
                                      PostHitBallPhysics:
                                                                      // 0x00A0 (0x0040)
[0x0000000000000000]
                                                        // 0x00E0 (0x0004)
float
                            Distance;
[0x0000000000000000]
float
                                                       // 0x00E4 (0x0004)
                            Time;
[0x0000000000000000]
struct FVector
                                HitLocation;
                                                              // 0x00E8 (0x000C)
[0x0000000000000000]
struct FVector
                                HitNormal;
                                                             // 0x00F4 (0x000C)
[0x0000000000000000]
unsigned long
                                 bDodging: 1;
                                                              // 0x0100 (0x0004)
[0x000000000000000] [0x00000001]
unsigned long
                                 bWheelsTouching: 1;
                                                                  // 0x0100 (0x0004)
[0x000000000000000] [0x00000002]
                                 bWorldTouching: 1;
                                                                  // 0x0100 (0x0004)
unsigned long
[0x000000000000000] [0x00000004]
uint8_t
                             HitType;
                                                         // 0x0104 (0x0001)
[0x0000000000000000]
```

```
// 0x0108 (0x0004)
int32_t
                             HitID;
[0x000000000000000]
};
// ScriptStruct TAGame._Types_TA.MessageValue
// 0x002C
struct FMessageValue
                                StringValue:
class FString
                                                             // 0x0000 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
int32 t
                             IntValue:
                                                         // 0x0010 (0x0004)
[0x0000000000000000]
class UObject*
                                 ObjectValue;
                                                               // 0x0018 (0x0008)
[0x000000000000000]
struct FName
                                 NameValue;
                                                               // 0x0020 (0x0008)
[0x0000000000000000]
                             ValueType;
                                                           // 0x0028 (0x0004)
int32 t
[0x000000000000000]
};
// ScriptStruct TAGame._Types_TA.MessagePacket
// 0x0018
struct FMessagePacket
{
class UMessage_TA*
                                                                  // 0x0000 (0x0008)
                                     Message;
[0x0000000000000002] (CPF_Const)
TArray<struct FMessageValue>
                                         Values:
                                                                     // 0x0008 (0x0010)
[0x0000000000400002] (CPF_Const | CPF_NeedCtorLink)
};
// ScriptStruct TAGame._Types_TA.ClientFrameData
// 0x0028
struct FClientFrameData
struct FVehicleInputs
                                   VehicleInput;
                                                                 // 0x0000 (0x0020)
[0x0000000000000000]
int32 t
                             frame;
                                                        // 0x0020 (0x0004)
[0x0000000000000000]
                                                           // 0x0024 (0x0004)
float
                            TimeStamp;
[0x000000000000000]
};
// ScriptStruct TAGame._Types_TA.OnlineProductStat
// 0x0018
struct FOnlineProductStat
struct FProductInstanceID
                                      InstanceID;
                                                                   // 0x0000 (0x0010)
[0x0000000000000000]
class UProductStat_TA*
                                     ProductStat:
                                                                   // 0x0010 (0x0008)
[0x0000000000000000]
};
// ScriptStruct TAGame._Types_TA.ProductAttributesArray
// 0x0010
```

```
struct FProductAttributesArray
TArray<class UProductAttribute_TA*>
                                           Attributes:
                                                                       // 0x0000 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
// ScriptStruct TAGame._Types_TA.LoadoutAttributesArray
// 0x0010
struct FLoadoutAttributesArray
TArray<struct FProductAttributesArray>
                                           Products:
                                                                        // 0x0000 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
// ScriptStruct TAGame._Types_TA.LoadoutProductData
// 0x0028
struct FLoadoutProductData
{
int32_t
                             SlotIndex;
                                                         // 0x0000 (0x0004)
[0x000000000000000]
                                                          // 0x0004 (0x0004)
int32 t
                             ProductID;
[0x000000000000000]
struct FProductInstanceID
                                      InstanceID:
                                                                   // 0x0008 (0x0010)
[0x0000000000000000]
TArray<class UProductAttribute_TA*>
                                           Attributes:
                                                                       // 0x0018 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._Types_TA.ServerSetLoadoutTeam
// 0x0020
struct FServerSetLoadoutTeam
TArray<struct FLoadoutProductData>
                                           Products:
                                                                        // 0x0000 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
struct FLoadoutTeamPaint
                                      TeamPaint:
                                                                    // 0x0010 (0x0010)
[0x00000000000000000]
}:
// ScriptStruct TAGame._Types_TA.ServerSetLoadoutParams
// 0x0048
struct FServerSetLoadoutParams
struct FName
                                 Title;
                                                          // 0x0000 (0x0008)
[0x0000000000000000]
struct FServerSetLoadoutTeam
                                         Loadouts[0x2];
                                                                        // 0x0008 (0x0040)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._Types_TA.RandomRange
// 0x0008
struct FRandomRange
                                                      // 0x0000 (0x0004)
float
[0x000000000000001] (CPF_Edit)
```

```
// 0x0004 (0x0004)
float
                            Max;
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame._Types_TA.SchematicResourceData
// 0x0014
struct FSchematicResourceData
                                                                  // 0x0000 (0x0010)
struct FProductInstanceID
                                     InstanceID;
[0x0000000040000000] (CPF_EditInlineNotify)
int32 t
                             Resources;
                                                          // 0x0010 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
// ScriptStruct TAGame._Types_TA.ProductFilter
// 0x016C
struct FProductFilter
TArray<class UOnlineProduct_TA*>
                                          OnlineProducts;
                                                                         // 0x0000
(0x0010) [0x00000000000400000] (CPF_NeedCtorLink)
TArray<class UProduct_TA*>
                                       Products:
                                                                   // 0x0010 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArrav<struct FProductHashID>
                                                                         // 0x0020
                                        ArchivedProducts:
(0x0010) [0x0000000000400000] (CPF_NeedCtorLink)
TArray<struct FProductHashID>
                                        FavoritedProducts:
                                                                         // 0x0030
(0x0010) [0x0000000000400000] (CPF_NeedCtorLink)
class FString
                               Label:
                                                          // 0x0040 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<int32_t>
                                                           // 0x0050 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<class UProductSlot_TA*>
                                         ProhibitedSlots:
                                                                       // 0x0060 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<uint8_t>
                                 ExclusiveQualities;
                                                                // 0x0070 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<uint8_t>
                                ProhibitedQualities;
                                                                 // 0x0080 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<uint8_t>
                                 UnlockMethods:
                                                                 // 0x0090 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<uint8_t>
                                 TradeRestrictions;
                                                                // 0x00A0 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<int32_t>
                                 TradeHoldRestrictions:
                                                                   // 0x00B0 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<class UClass*>
                                    ExclusiveAttributes;
                                                                    // 0x00C0 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<class UClass*>
                                    ProhibitedAttributes:
                                                                    // 0x00D0 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
uint8_t
                             SortType;
                                                         // 0x00E0 (0x0001)
[0x0000000000000000]
                                 SeriesIDs;
TArray<int32_t>
                                                             // 0x00E8 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
struct FProductHashID
                                    PackHashID:
                                                                   // 0x00F8 (0x0004)
[0x0000000000000000]
unsigned long
                                bExcludePacks : 1;
                                                                // 0x00FC (0x0004)
[0x000000000000000] [0x00000001]
```

```
bOnlyXEItems: 1;
                                                                // 0x00FC (0x0004)
unsigned long
[0x0000000000000000] [0x00000002]
unsigned long
                                blanoreEquipped: 1;
                                                                 // 0x00FC (0x0004)
[0x000000000000000] [0x00000004]
unsigned long
                                blgnoreLicensedCars: 1;
                                                                   // 0x00FC (0x0004)
[80000000000000000] [0x0000000008]
unsigned long
                                bStackProducts: 1;
                                                                // 0x00FC (0x0004)
[0x000000000000000] [0x00000010]
unsigned long
                                bAllowEquippedArchivedProducts: 1;
                                                                         // 0x00FC
(0x0004) [0x000000000000000] [0x00000020]
TArrav<int32 t>
                                Loadout:
                                                             // 0x0100 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<struct FProductHashID>
                                        EquippedHashIDs;
                                                                         // 0x0110
(0x0010) [0x0000000000400000] (CPF_NeedCtorLink)
                            LogLevel;
                                                         // 0x0120 (0x0001)
[0x000000000000000]
                            ArchivedProductFilter;
uint8 t
                                                              // 0x0121 (0x0001)
[0x000000000000000]
uint8 t
                            FavoritedProductFilter;
                                                              // 0x0122 (0x0001)
[0x0000000000000000]
TArray<uint8_t>
                                ProhibitedBlueprints:
                                                                 // 0x0128 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArrav<uint8 t>
                                ProhibitedSortTypes:
                                                                 // 0x0138 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<class UClass*>
                                    ProhibitedAttributeSortTypes;
                                                                        // 0x0148
(0x0010) [0x0000000000400000] (CPF_NeedCtorLink)
TArrav<int32 t>
                                PaintIDs:
                                                            // 0x0158 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
                                bHoldXEInstance: 1;
unsigned long
                                                                 // 0x0168 (0x0004)
[0x0000000000000000] [0x00000001]
};
// ScriptStruct TAGame._Types_TA.ThumbnailComponent
// 0x0058
struct FThumbnailComponent
{
                                                                    // 0x0000 (0x0008)
class UActorComponent*
                                      Component:
[0x000000004080008] (CPF_ExportObject | CPF_Component | CPF_EditInline)
                            UnknownData00[0x8];
uint8 t
                                                                    // 0x0008 (0x0008)
MISSED OFFSET
                                                               // 0x0010 (0x0040)
struct FMatrix
                                BaseTransform;
[0x0000000000000000]
struct FName
                                Tag;
                                                          // 0x0050 (0x0008)
[0x0000000000000000]
};
// ScriptStruct TAGame._Types_TA.RocketPassTierBonusRange
// 0x000C
struct FRocketPassTierBonusRange
{
int32_t
                            Start:
                                                       // 0x0000 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
                                                       // 0x0004 (0x0004)
[0x000000040000000] (CPF_EditInlineNotify)
```

```
// 0x0008 (0x0004)
int32_t
                             Bonus;
[0x0000000040000000] (CPF_EditInlineNotify)
}:
// ScriptStruct TAGame._Types_TA.RocketPassUnlock
// 0x0038
struct FRocketPassUnlock
int32 t
                             Tier:
                                                       // 0x0000 (0x0004)
[0x000000000000000]
TArray<struct FOnlineProductData>
                                          ProductData:
                                                                         // 0x0008
(0x0010) [0x0000000000400000] (CPF_NeedCtorLink)
TArray<struct FOnlineXPReward>
                                         RewardDrops:
                                                                         // 0x0018
(0x0010) [0x0000000000400000] (CPF_NeedCtorLink)
TArray<struct FCurrency>
                                     CurrencyDrops;
                                                                     // 0x0028 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._Types_TA.RocketPassRewardData
// 0x0038
struct FRocketPassRewardData
{
int32 t
                             Tier:
                                                       // 0x0000 (0x0004)
[0x000000000000000]
TArray<struct FOnlineProductData>
                                          ProductData:
                                                                         // 0x0008
(0x0010) [0x0000000000400000] (CPF_NeedCtorLink)
TArray<struct FXPRewardData>
                                         XPRewards:
                                                                        // 0x0018 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<struct FCurrency>
                                     CurrencyDrops;
                                                                     // 0x0028 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._Types_TA.RocketPassInfo
// 0x000C
struct FRocketPassInfo
{
int32_t
                             TierLevel;
                                                         // 0x0000 (0x0004)
[0x00000000000000000] (CPF_Transient)
unsigned long
                                bOwnsPremium: 1;
                                                                  // 0x0004 (0x0004)
[0x0000000000002000] [0x00000001] (CPF_Transient)
                                                         // 0x0008 (0x0004)
                            XPMultiplier;
[0x00000000000000000] (CPF_Transient)
};
// ScriptStruct TAGame._Types_TA.RocketPassBundleInfo
// 0x0038
struct FRocketPassBundleInfo
                             PurchasableID;
                                                            // 0x0000 (0x0004)
int32_t
[0x000000040002000] (CPF_Transient | CPF_EditInlineNotify)
int32 t
                             KeyCost;
                                                          // 0x0004 (0x0004)
[0x000000040002000] (CPF_Transient | CPF_EditInlineNotify)
                             OriginalKeyCost;
                                                             // 0x0008 (0x0004)
int32_t
[0x000000040002000] (CPF_Transient | CPF_EditInlineNotify)
```

```
int32_t
                             OriginalCurrencyCost;
                                                                // 0x000C (0x0004)
[0x0000000040002000] (CPF Transient | CPF EditInlineNotify)
int32 t
                             CurrencyID;
                                                           // 0x0010 (0x0004)
[0x000000040002000] (CPF_Transient | CPF_EditInlineNotify)
                             CurrencyCost;
int32 t
                                                             // 0x0014 (0x0004)
[0x000000040002000] (CPF_Transient | CPF_EditInlineNotify)
                             Tiers:
                                                        // 0x0018 (0x0004)
[0x000000040002000] (CPF_Transient | CPF_EditInlineNotify)
                             Savings:
                                                          // 0x001C (0x0004)
[0x000000040002000] (CPF_Transient | CPF_EditInlineNotify)
class UTexture*
                                  Image;
                                                              // 0x0020 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
class FString
                                ImageURL:
                                                               // 0x0028 (0x0010)
[0x0000000000402000] (CPF_Transient | CPF_NeedCtorLink)
};
// ScriptStruct TAGame._Types_TA.RocketPassStore
// 0x0020
struct FRocketPassStore
TArray<struct FRocketPassBundleInfo>
                                             Tiers:
                                                                        // 0x0000 (0x0010)
[0x0000000000402000] (CPF_Transient | CPF_NeedCtorLink)
TArrav<struct FRocketPassBundleInfo>
                                                                         // 0x0010
(0x0010) [0x0000000000402000] (CPF_Transient | CPF_NeedCtorLink)
};
// ScriptStruct TAGame._Types_TA.OnlineReward
// 0x0028
struct FOnlineReward
{
int32_t
                             ld:
                                                       // 0x0000 (0x0004)
[0x000000000000000]
TArray<struct FOnlineProductData>
                                           ProductData:
                                                                          // 0x0008
(0x0010) [0x0000000000400000] (CPF_NeedCtorLink)
TArrav<struct FOnlineXPReward>
                                          RewardDrops;
                                                                          // 0x0018
(0x0010) [0x0000000000400000] (CPF_NeedCtorLink)
}:
// ScriptStruct TAGame._Types_TA.TradeSkipValidation
// 0x0000
struct FTradeSkipValidation
{
};
// ScriptStruct TAGame._Types_TA.SeasonMatch
// 0x001C
struct FSeasonMatch
                                                         // 0x0000 (0x0004)
int32_t
                             Week;
[0x0000000040000000] (CPF_EditInlineNotify)
int32 t
                             Team0;
                                                          // 0x0004 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
                                                          // 0x0008 (0x0004)
int32_t
                             Team1:
[0x0000000040000000] (CPF_EditInlineNotify)
```

```
int32_t
                                                          // 0x000C (0x0004)
                              Score0;
[0x0000000040000000] (CPF EditInlineNotify)
int32_t
                             Score1:
                                                          // 0x0010 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
int32 t
                             Winner;
                                                          // 0x0014 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
unsigned long
                                 bBve : 1:
                                                             // 0x0018 (0x0004)
[0x000000000000000] [0x00000001]
}:
// ScriptStruct TAGame._Types_TA.SeasonTeam
// 0x001C
struct FSeasonTeam
{
class FString
                                                             // 0x0000 (0x0010)
                                Name:
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
struct FName
                                 LogoAsset:
                                                                // 0x0010 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
                             EliminationWeek;
                                                              // 0x0018 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
// ScriptStruct TAGame._Types_TA.SeasonPlayerStat
// 0x001C
struct FSeasonPlayerStat
{
                                                           // 0x0000 (0x0004)
int32 t
                              PlaverIndex:
[0x0000000040000000] (CPF_EditInlineNotify)
class FString
                                                              // 0x0008 (0x0010)
                                StatName:
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                             StatValue:
                                                           // 0x0018 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame._Types_TA.SeasonPlayer
// 0x002C
struct FSeasonPlayer
{
int32_t
                             Team;
                                                          // 0x0000 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
class FString
                                Name:
                                                             // 0x0008 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                                                          // 0x0018 (0x0010)
class FString
                                ld;
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
unsigned long
                                 bBot: 1;
                                                             // 0x0028 (0x0004)
[0x000000040000000] [0x00000001] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame._Types_TA.SeasonTeamRank
// 0x001C
struct FSeasonTeamRank
                                                          // 0x0000 (0x0004)
int32_t
                              Team;
[0x0000000040000000] (CPF_EditInlineNotify)
```

```
int32_t
                                                         // 0x0004 (0x0004)
                             Wins;
[0x0000000040000000] (CPF EditInlineNotify)
int32 t
                             Losses:
                                                          // 0x0008 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
int32 t
                             PointsFor;
                                                          // 0x000C (0x0004)
[0x0000000040000000] (CPF EditInlineNotify)
int32 t
                             PointsAgainst:
                                                            // 0x0010 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
                             PointsDifferential:
                                                             // 0x0014 (0x0004)
[0x000000040000000] (CPF_EditInlineNotify)
int32 t
                             EliminationWeek;
                                                              // 0x0018 (0x0004)
[0x000000040000000] (CPF_EditInlineNotify)
}:
// ScriptStruct TAGame._Types_TA.ReplayHeaderLoadResult
// 0x0010
struct FReplayHeaderLoadResult
class UReplay_TA*
                                   Header;
                                                                // 0x0000 (0x0008)
[0x000000000000000]
class UError*
                                                          // 0x0008 (0x0008)
                                Error;
[0x0000000000000000]
};
// ScriptStruct TAGame._Types_TA.ProfileAutoCamSettings
// 0x0028
struct FProfileAutoCamSettings
{
                            FOV:
                                                       // 0x0000 (0x0004)
float
[0x0000000000000000]
float
                            Height;
                                                        // 0x0004 (0x0004)
[0x0000000000000000]
float
                            Distance;
                                                         // 0x0008 (0x0004)
[0x000000000000000]
float
                            MoveSpeed;
                                                           // 0x000C (0x0004)
[0x0000000000000000]
float
                            MoveSpeedZ:
                                                            // 0x0010 (0x0004)
[0x0000000000000000]
float
                            RotateSpeed;
                                                           // 0x0014 (0x0004)
[0x000000000000000]
float
                            AerialDistance:
                                                           // 0x0018 (0x0004)
[0x0000000000000000]
float
                            FocusBlendSpeed;
                                                              // 0x001C (0x0004)
[0x0000000000000000]
float
                            AerialPrediction;
                                                           // 0x0020 (0x0004)
[0x0000000000000000]
unsigned long
                                 bUseReplayCamera: 1;
                                                                    // 0x0024 (0x0004)
[0x000000000000000] [0x00000001]
unsigned long
                                 bFocusOnGoals: 1;
                                                                  // 0x0024 (0x0004)
[0x000000000000000] [0x00000002]
};
// ScriptStruct TAGame._Types_TA.ProfileCameraSettings
// 0x001C
```

```
struct FProfileCameraSettings
                            FOV:
float
                                                       // 0x0000 (0x0004)
[0x000000000000000]
float
                            Height;
                                                        // 0x0004 (0x0004)
[0x000000000000000]
float
                            Pitch;
                                                       // 0x0008 (0x0004)
[0x0000000000000000]
                                                         // 0x000C (0x0004)
float
                            Distance:
[0x000000000000000]
float
                            Stiffness;
                                                         // 0x0010 (0x0004)
[0x0000000000000000]
float
                            SwivelSpeed;
                                                           // 0x0014 (0x0004)
[0x000000000000000]
float
                            TransitionSpeed;
                                                            // 0x0018 (0x0004)
[0x0000000000000000]
};
// ScriptStruct TAGame._Types_TA.XPInfo
// 0x0020
struct FXPInfo
{
int32 t
                             TotalXP:
                                                          // 0x0000 (0x0004)
[0x0000000000000000]
                                                          // 0x0004 (0x0004)
int32_t
                             XpLevel;
[0x000000000000000]
class FString
                                XPTitle:
                                                            // 0x0008 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
                             XPProgressInCurrentLevel;
                                                                  // 0x0018 (0x0004)
int32_t
[0x0000000000000000]
int32 t
                             XPRequiredForNextLevel;
                                                                  // 0x001C (0x0004)
[0x0000000000000000]
};
// ScriptStruct TAGame._Types_TA.ProductStat
// 0x0008
struct FProductStat
{
int32_t
                             ProductID;
                                                           // 0x0000 (0x0004)
[0x000000000000000]
                                                         // 0x0004 (0x0004)
int32_t
                             Value:
[0x000000000000000]
};
// ScriptStruct TAGame._Types_TA.DemolishData2
// 0x0008 (0x0028 - 0x0030)
struct FDemolishData2: FDemolishData
class AFXActor_X*
                                   CustomDemoFX;
                                                                     // 0x0028 (0x0008
// 0x0028
struct FDemolishData
class ARBActor_TA*
                                    Attacker;
                                                                 // 0x0000 (0x0008)
[0x0000000000000000]
```

```
class ACar_TA*
                                                             // 0x0008 (0x0008)
                                 Victim;
[0x0000000000000000]
struct FVector
                                AttackerVelocity;
                                                               // 0x0010 (0x000C)
[0x000000000000000]
                                                               // 0x001C (0x000C)
struct FVector
                                VictimVelocity;
[0x0000000000000000]
}:
// ScriptStruct TAGame._Types_TA.DemolishDataGoalExplosion
// 0x0008 (0x0028 - 0x0030)
struct FDemolishDataGoalExplosion: FDemolishData
class APRI_TA*
                                 GoalExplosionOwner;
                                                                    // 0x0028 (0x0008)
[0x0000000000000000]
};
// ScriptStruct TAGame._Types_TA.DemolishData2
// 0x0008 (0x0028 - 0x0030)
struct FDemolishData2: FDemolishData
                                   CustomDemoFX;
                                                                    // 0x0028 (0x0008)
class AFXActor_X*
[0x0000000000000000]
}:
// ScriptStruct TAGame._Types_TA.UISavedKeyValue
// 0x0018
struct FUISavedKeyValue
{
struct FName
                                 Key;
                                                           // 0x0000 (0x0008)
[0x0000000000000000]
class FString
                                Value:
                                                           // 0x0008 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._Types_TA.PlaylistMapPrefs
// 0x000C (0x0020 - 0x002C)
struct FPlaylistMapPrefs: FMapPrefs
{
struct FName
                                 Playlist;
                                                           // 0x0020 (0x0008)
[0x000000000000000]
unsigned long
                                 bOverrideGlobal: 1;
                                                                 // 0x0028 (0x0004)
[0x000000000000000] [0x00000001]
};
// ScriptStruct TAGame._Types_TA.FPSBucketMetrics
// 0x0020
struct FFPSBucketMetrics
                             FPS;
                                                       // 0x0000 (0x0004)
int32_t
[0x000000000000001] (CPF_Edit)
int32 t
                             FrameCount;
                                                            // 0x0004 (0x0004)
[0x000000000000001] (CPF_Edit)
                                                          // 0x0008 (0x0004)
                            PercentTime;
[0x000000000000001] (CPF_Edit)
```

```
float
                            AverageGameThreadTime;
                                                                 // 0x000C (0x0004)
[0x000000000000001] (CPF Edit)
float
                            AverageRenderThreadTime:
                                                                 // 0x0010 (0x0004)
[0x000000000000001] (CPF_Edit)
float
                            AverageGPUFrameTime;
                                                                // 0x0014 (0x0004)
[0x000000000000001] (CPF_Edit)
                            UndockedAverageResolutionIndex;
                                                                    // 0x0018 (0x0004)
[0x000000000000001] (CPF_Edit)
                            DockedAverageResolutionIndex;
                                                                   // 0x001C (0x0004)
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame._Types_TA.BodyToEngineAudioPair
// 0x0010
struct FBodyToEngineAudioPair
class UProduct_TA*
                                                              // 0x0000 (0x0008)
                                   Body:
[0x0000000000000000]
class UProduct_TA*
                                   EngineAudio;
                                                                  // 0x0008 (0x0008)
[0x000000000000000]
}:
// ScriptStruct TAGame._Types_TA.PartyUpMergeError
// 0x0098
struct FPartyUpMergeError
struct FUniqueNetId
                                   PlaverID:
                                                               // 0x0000 (0x0048)
[0x0000000000400000] (CPF_NeedCtorLink)
struct FUniqueNetId
                                                               // 0x0048 (0x0048)
[0x0000000000400000] (CPF_NeedCtorLink)
class UError*
                                Error:
                                                          // 0x0090 (0x0008)
[0x0000000000000000]
};
// ScriptStruct TAGame._Types_TA.AutoFlipData
// 0x0008
struct FAutoFlipData
{
                            Torque;
                                                       // 0x0000 (0x0004)
float
[0x000000000000001] (CPF_Edit)
                            Force:
                                                       // 0x0004 (0x0004)
float
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame._Types_TA.StickyForceData
// 0x0008
struct FStickyForceData
                            Ground:
                                                        // 0x0000 (0x0004)
float
[0x000000000000001] (CPF_Edit)
                                                      // 0x0004 (0x0004)
[0x000000000000001] (CPF_Edit)
};
```

```
// ScriptStruct TAGame._Types_TA.WaveParams
// 0x0008
struct FWaveParams
float
                            Frequency;
                                                         // 0x0000 (0x0004)
[0x000000000000001] (CPF_Edit)
                            Amplitude;
                                                         // 0x0004 (0x0004)
[0x000000000000001] (CPF_Edit)
}:
// ScriptStruct TAGame._Types_TA.PersonaDataId
// 0x0048
struct FPersonaDatald
struct FUniqueNetId
                                   Personald:
                                                                // 0x0000 (0x0048)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
}:
// ScriptStruct TAGame._Types_TA.PaintWithOverride
// 0x0018
struct FPaintWithOverride
class UProductPaint TA*
                                      PaintToOverride:
                                                                     // 0x0000 (0x0008)
[0x000000000000001] (CPF_Edit)
TArray<class UProductOverride_TA*>
                                                                        // 0x0008 (0x0010)
                                           Overrides:
[0x000000004400001] (CPF_Edit | CPF_NeedCtorLink | CPF_EditInline)
};
// ScriptStruct TAGame._Types_TA.PlayerActorIDPair
// 0x0050
struct FPlayerActorIDPair
int32_t
                             ActorID;
                                                         // 0x0000 (0x0004)
[0x0000000000000000]
                                   PlayerID:
struct FUniqueNetId
                                                               // 0x0008 (0x0048)
[0x0000000000400000] (CPF_NeedCtorLink)
}:
// ScriptStruct TAGame.GFxData_Mutators_TA.CustomGameSetting
// 0x0060
struct FCustomGameSetting
                                MutatorCategoryName;
                                                                    // 0x0000 (0x0010)
class FString
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                MutatorCategoryDesc;
                                                                   // 0x0010 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                SettingsName;
                                                               // 0x0020 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
int32_t
                             SettingIndex;
                                                           // 0x0030 (0x0004)
[0x000000040000000] (CPF_EditInlineNotify)
int32 t
                             DefaultIndex;
                                                           // 0x0034 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
struct FName
                                 InternalName:
                                                                // 0x0038 (0x0008)
[0x0000000000000000]
```

```
int32_t
                             MutatorGroupID;
                                                             // 0x0040 (0x0004)
[0x0000000000000000]
int32_t
                             GameSettingCategoryIndex;
                                                                  // 0x0044 (0x0004)
[0x0000000000000000]
TArray<struct FName>
                                                                      // 0x0048 (0x0010)
                                     SettingNameExplicit;
[0x0000000000400000] (CPF NeedCtorLink)
                                bPresetLocked: 1:
unsigned long
                                                                 // 0x0058 (0x0004)
[0x000000040000000] [0x00000001] (CPF_EditInlineNotify)
                             RowID:
                                                         // 0x005C (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_Mutators_TA.ModeMapPair
// 0x000C
struct FModeMapPair
                             GameMode:
                                                            // 0x0000 (0x0004)
int32_t
[0x0000000000000000]
struct FName
                                 MapName;
                                                               // 0x0004 (0x0008)
[0x0000000000000000]
}:
// ScriptStruct TAGame.Profile_TA.ProfileProduct
// 0x0020
struct FProfileProduct
struct FProductInstanceID
                                     InstanceID:
                                                                  // 0x0000 (0x0010)
[0x000000000000000]
TArray<class UProductAttribute_TA*>
                                                                       // 0x0010 (0x0010)
                                           Attributes:
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._ShopTypes_TA.ItemShopNotificationData
// 0x0048
struct FltemShopNotificationData
{
                             ShopNotificationID:
int32_t
                                                             // 0x0000 (0x0004)
[0x000000000000000]
int32_t
                             ShopItemCostID;
                                                             // 0x0004 (0x0004)
[0x000000000000000]
uint64_t
                             StartTime:
                                                          // 0x0008 (0x0008)
[0x0000000000000000]
uint64_t
                             EndTime;
                                                          // 0x0010 (0x0008)
[0x000000000000000]
class FString
                               ImageURL:
                                                             // 0x0018 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                               Title;
                                                         // 0x0028 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<struct FOnlineProductData>
                                          DeliverableProducts:
                                                                           // 0x0038
(0x0010) [0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._ShopTypes_TA.ShopCurrencyInfo
// 0x0008
```

```
struct FShopCurrencyInfo
int32_t
                             ld;
                                                      // 0x0000 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
                                                          // 0x0004 (0x0004)
                             Amount;
[0x0000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame._ShopTypes_TA.DestructionProductValue
// 0x0020
struct FDestructionProductValue
struct FProductInstanceID
                                      ProductInstanceID;
                                                                       // 0x0000 (0x0010)
[0x0000000040000000] (CPF_EditInlineNotify)
TArray<struct FShopCurrencyInfo>
                                                                     // 0x0010 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
};
// ScriptStruct TAGame._ShopTypes_TA.ShopData
// 0x0058
struct FShopData
{
int32 t
                             ld:
                                                      // 0x0000 (0x0004)
[0x000000000000000]
class FString
                                                            // 0x0008 (0x0010)
                                Name:
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                                                          // 0x0018 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                                                           // 0x0028 (0x0010)
                                Type:
[0x0000000000400000] (CPF_NeedCtorLink)
uint64 t
                              StartDate:
                                                           // 0x0038 (0x0008)
[0x000000000000000]
uint64_t
                              EndDate;
                                                           // 0x0040 (0x0008)
[0x0000000000000000]
class FString
                                LogoURL;
                                                             // 0x0048 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
}:
// ScriptStruct TAGame._ShopTypes_TA.ShopDeliverable
// 0x0060
struct FShopDeliverable
int32_t
                             Count;
                                                         // 0x0000 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
struct FProductInstanceID
                                                               // 0x0008 (0x0010)
[0x0000000040000000] (CPF_EditInlineNotify)
struct FProductHashID
                                     HashID;
                                                                 // 0x0018 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
unsigned long
                                 IsOwned: 1;
                                                               // 0x001C (0x0004)
[0x000000040000000] [0x00000001] (CPF_EditInlineNotify)
unsigned long
                                 bOwnedUntradeable: 1;
                                                                    // 0x001C (0x0004)
[0x0000000040000000] [0x00000002] (CPF_EditInlineNotify)
struct FOnlineProductData
                                      Product:
                                                                   // 0x0020 (0x0040)
[0x0000000000400000] (CPF_NeedCtorLink)
```

```
}:
// ScriptStruct TAGame._ShopTypes_TA.ShopPrice
// 0x0008
struct FShopPrice
                                                       // 0x0000 (0x0004)
int32 t
                              ld:
[0x0000000040000000] (CPF_EditInlineNotify)
                              Amount:
                                                           // 0x0004 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame._ShopTypes_TA.ShopDiscount
// 0x0030
struct FShopDiscount
                                                       // 0x0000 (0x0004)
int32_t
                              ld:
[0x0000000040000000] (CPF_EditInlineNotify)
                              ShopItemCostID;
                                                               // 0x0004 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
                              StartDate:
                                                           // 0x0008 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
uint64 t
                              EndDate:
                                                           // 0x0010 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
TArray<struct FShopPrice>
                                       Price:
                                                                  // 0x0018 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                                                          // 0x0028 (0x0004)
int32 t
                              Quantity;
[0x0000000040000000] (CPF_EditInlineNotify)
unsigned long
                                 IsProrated: 1;
                                                               // 0x002C (0x0004)
[0x0001000040000000] [0x00000001] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame._ShopTypes_TA.ShopCost
// 0x0069
struct FShopCost
{
                              ShopItemCostID:
                                                               // 0x0000 (0x0004)
int32_t
[0x0000000040000000] (CPF_EditInlineNotify)
TArray<struct FShopPrice>
                                       Price;
                                                                  // 0x0008 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
struct FShopDiscount
                                                                  // 0x0018 (0x0030)
                                     Discount:
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                              StartDate;
                                                           // 0x0048 (0x0008)
uint64_t
[0x0000000040000000] (CPF EditInlineNotify)
                                                           // 0x0050 (0x0008)
uint64_t
                              EndDate:
[0x0000000040000000] (CPF_EditInlineNotify)
TArray<struct FShopDiscount>
                                         BulkDiscounts;
                                                                        // 0x0058 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                              DisplayTypeID;
                                                             // 0x0068 (0x0001)
uint8_t
[0x0000000040000000] (CPF_EditInlineNotify)
// ScriptStruct TAGame._ShopTypes_TA.OnlineShopAttribute
// 0x0018
```

```
struct FOnlineShopAttribute
struct FName
                                 Kev:
                                                            // 0x0000 (0x0008)
[0x000000040000000] (CPF_EditInlineNotify)
                                                           // 0x0008 (0x0010)
class FString
                                Value:
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
};
// ScriptStruct TAGame._ShopTypes_TA.ShopItem
// 0x00CC
struct FShopItem
{
                             ShopItemID:
                                                            // 0x0000 (0x0004)
int32 t
[0x0000000040000000] (CPF_EditInlineNotify)
unsigned long
                                 Purchasable: 1:
                                                                // 0x0004 (0x0004)
[0x0000000040000000] [0x00000001] (CPF_EditInlineNotify)
                             PurchasedQuantity;
                                                               // 0x0008 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
                             MaxQuantityPerPlayer;
                                                                // 0x000C (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
                              StartDate:
                                                           // 0x0010 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
                              EndDate:
                                                           // 0x0018 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
TArray<struct FShopDeliverable>
                                                                           // 0x0020
                                         DeliverableProducts:
(0x0010) [0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
TArrav<struct FShopCurrencvInfo>
                                          DeliverableCurrencies:
                                                                            // 0x0030
(0x0010) [0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                                                                  // 0x0040 (0x0010)
TArray<struct FShopCost>
                                      Costs;
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
TArrav<class FString>
                                    FeaturedCollections;
                                                                     // 0x0050 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
TArray<int32_t>
                                 ShopItemLocations;
                                                                    // 0x0060 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                                                          // 0x0070 (0x0010)
class FString
                                Title:
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                Description:
                                                              // 0x0080 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                disclaimer;
                                                             // 0x0090 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
TArray<struct FOnlineShopAttribute>
                                          Attributes:
                                                                       // 0x00A0 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                ImageURL;
                                                              // 0x00B0 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class UTexture*
                                 ItemTexture:
                                                                // 0x00C0 (0x0008)
[0x000000040000000] (CPF_EditInlineNotify)
unsigned long
                                 bOwnsAllUntradeableProducts: 1;
                                                                         // 0x00C8
(0x0004) [0x0000000040000000] [0x00000001] (CPF_EditInlineNotify)
unsigned long
                                 bOwnsAllDeliverables: 1;
                                                                    // 0x00C8 (0x0004)
[0x0001000040000000] [0x00000002] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame._ShopTypes_TA.ShopCatalogue
// 0x0018
```

```
struct FShopCatalogue
int32_t
                             ShopID:
                                                        // 0x0000 (0x0004)
[0x0000000000000000]
TArray<struct FShopItem>
                                      ShopItems;
                                                                   // 0x0008 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._ShopTypes_TA.CurrencyProductData
// 0x0010
struct U_ShopTypes_TA_FCurrencyProductData
class UProduct_TA*
                                   Product:
                                                               // 0x0000 (0x0008)
[0x0000000000000000]
class UOnlineProduct_TA*
                                      OnlineProduct;
                                                                    // 0x0008 (0x0008)
[0x000000000000000]
}:
// ScriptStruct TAGame._ShopTypes_TA.ShopCurrency
// 0x0058
struct FShopCurrency
{
uint8 t
                             Type;
                                                       // 0x0000 (0x0001)
[0x000000000000000]
                                                     // 0x0004 (0x0004)
int32_t
                             ld;
[0x0000000000000000]
class UTexture*
                                 SmallImage;
                                                               // 0x0008 (0x0008)
[0x0000000000000000]
class UTexture*
                                                               // 0x0010 (0x0008)
                                 Largelmage;
[0x0000000000000000]
int32 t
                             Amount:
                                                         // 0x0018 (0x0004)
[0x0000000000000000]
class FString
                               Name:
                                                           // 0x0020 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                               LocalizedName;
                                                               // 0x0030 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
unsigned long
                                bCanBeTraded: 1;
                                                                // 0x0040 (0x0004)
[0x000000000000000] [0x00000001]
int32_t
                             TradeHold;
                                                          // 0x0044 (0x0004)
[0x0000000000000000]
struct U_ShopTypes_TA_FCurrencyProductData
                                                ProductData:
                                                                              // 0x0048
(0x0010)[0x00000000000000000]
};
// ScriptStruct TAGame._ShopTypes_TA.ShopCurrencyData
// 0x0008
struct FShopCurrencyData
                                                     // 0x0000 (0x0004)
int32_t
                             ld;
[0x0000000000000000]
int32 t
                             Amount:
                                                         // 0x0004 (0x0004)
[0x0000000000000000]
};
```

```
// ScriptStruct TAGame._TourTypes_TA.TourPlayer
// 0x0060
struct FTourPlayer
struct FUniqueNetId
                                   PlayerID;
                                                               // 0x0000 (0x0048)
[0x0001000000400000] (CPF NeedCtorLink)
class FString
                                PlaverName:
                                                              // 0x0048 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
class UTexture*
                                                             // 0x0058 (0x0008)
                                 Avatar:
[0x00010000000002000] (CPF_Transient)
};
// ScriptStruct TAGame._TourTypes_TA.TourReward
// 0x0014
struct FTourReward
TArray<struct FOnlineProductData>
                                          Rewards:
                                                                       // 0x0000 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
int32 t
                             Placement:
                                                           // 0x0010 (0x0004)
[0x00010000000000000]
}:
// ScriptStruct TAGame._TourTypes_TA.TourTeam
// 0x0044
struct FTourTeam
uint64_t
                              TeamID:
                                                          // 0x0000 (0x0008)
[0x00010000000000000]
struct FCustomMatchTeamSettings
                                            Settings;
                                                                        // 0x0008 (0x0020)
[0x0001000000400000] (CPF_NeedCtorLink)
TArrav<struct FTourPlaver>
                                      Plavers:
                                                                  // 0x0028 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
uint64_t
                              Seed:
                                                         // 0x0038 (0x0008)
[0x00010000000000000]
int32 t
                             Difficulty;
                                                         // 0x0040 (0x0004)
[0x00010000000000000]
}:
// ScriptStruct TAGame._TourTypes_TA.TourMatchGame
// 0x0018
struct FTourMatchGame
int32_t
                             GameTimeSeconds;
                                                                // 0x0000 (0x0004)
[0x00010000000000000]
unsigned long
                                 bOverTime: 1;
                                                               // 0x0004 (0x0004)
[0x0001000000000000] [0x00000001]
unsigned long
                                 bAborted: 1;
                                                              // 0x0004 (0x0004)
[0x000100000000000] [0x00000002]
uint64_t
                              Winner:
                                                          // 0x0008 (0x0008)
[0x00010000000000000]
int32 t
                             Scores[0x2];
                                                           // 0x0010 (0x0008)
[0x00010000000000000]
};
```

```
// ScriptStruct TAGame._TourTypes_TA.TourPlayerStats
// 0x0060
struct FTourPlayerStats
struct FUniqueNetId
                                    PlayerID;
                                                                // 0x0000 (0x0048)
[0x0001000000400000] (CPF_NeedCtorLink)
int32 t
                              TeamNum:
                                                             // 0x0048 (0x0004)
[0x00010000000000000]
                                                         // 0x004C (0x0004)
                              Score:
int32 t
[0x00010000000000000]
                                                          // 0x0050 (0x0004)
int32 t
                              Saves;
[0x00010000000000000]
                              Shots:
                                                         // 0x0054 (0x0004)
int32 t
[0x00010000000000000]
                                                         // 0x0058 (0x0004)
int32 t
                              Goals;
[0x00010000000000000]
                              Assists:
                                                          // 0x005C (0x0004)
int32 t
[0x00010000000000000]
};
// ScriptStruct TAGame._TourTypes_TA.TourMatch
// 0x0030
struct FTourMatch
                                                           // 0x0000 (0x0004)
int32_t
                              MatchID;
[0x00010000000000000]
uint64 t
                              Teams[0x2];
                                                             // 0x0008 (0x0010)
[0x00010000000000000]
                                                           // 0x0018 (0x0008)
uint64_t
                              Winner;
[0x00010000000000000]
TArray<struct FTourMatchGame>
                                           Games:
                                                                        // 0x0020 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._TourTypes_TA.IntPair
// 0x0008
struct FIntPair
{
int32_t
                                                       // 0x0000 (0x0004)
                              A;
[0x0001000000000000]
int32_t
                              B;
                                                       // 0x0004 (0x0004)
[0x00010000000000000]
};
// ScriptStruct TAGame._TourTypes_TA.QWORDPair
// 0x0010
struct FQWORDPair
                                                        // 0x0000 (0x0008)
uint64_t
                              A;
[0x00010000000000000]
uint64 t
                              B;
                                                        // 0x0008 (0x0008)
[0x00010000000000000]
};
```

```
// ScriptStruct TAGame._TourTypes_TA.TourMatchNode
// 0x002C
struct FTourMatchNode
int32_t
                             MatchID;
                                                          // 0x0000 (0x0004)
[0x00010000000000000]
                             Round;
                                                         // 0x0004 (0x0004)
int32 t
[0x00010000000000000]
                                                        // 0x0008 (0x0004)
                             Order;
int32 t
[0x00010000000000000]
struct FQWORDPair
                                    Teams:
                                                                // 0x0010 (0x0010)
[0x00010000000000000]
                             NextMatchID;
                                                            // 0x0020 (0x0004)
int32 t
[0x00010000000000000]
struct FIntPair
                                PrevMatch;
                                                              // 0x0024 (0x0008)
[0x00010000000000000]
};
// ScriptStruct TAGame._TourTypes_TA.TourPlacementInfo
// 0x0070
struct FTourPlacementInfo
{
int32 t
                             Placement:
                                                           // 0x0000 (0x0004)
[0x0001000040000000] (CPF_EditInlineNotify)
class FString
                                Name:
                                                            // 0x0008 (0x0010)
[0x0001000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
int32 t
                             Value:
                                                        // 0x0018 (0x0004)
[0x0001000040000000] (CPF_EditInlineNotify)
                              TeamID:
                                                           // 0x0020 (0x0008)
[0x0001000040000000] (CPF_EditInlineNotify)
struct FUniqueNetId
                                   PlaverID:
                                                                // 0x0028 (0x0048)
[0x0001000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
};
// ScriptStruct TAGame._TourTypes_TA.TourLeaderboard
// 0x0040
struct FTourLeaderboard
TArray<struct FTourPlacementInfo>
                                           TeamGoals;
                                                                         // 0x0000
(0x0010) [0x0001000000400000] (CPF_NeedCtorLink)
TArray<struct FTourPlacementInfo>
                                           PlayerGoals:
                                                                         // 0x0010
(0x0010) [0x0001000000400000] (CPF_NeedCtorLink)
                                           PlayerAssists;
TArray<struct FTourPlacementInfo>
                                                                         // 0x0020
(0x0010) [0x0001000000400000] (CPF NeedCtorLink)
TArray<struct FTourPlacementInfo>
                                           PlayerSaves:
                                                                         // 0x0030
(0x0010) [0x0001000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._TourTypes_TA.TourMatchPlayerStats
// 0x0064
struct FTourMatchPlayerStats
{
                                                             // 0x0000 (0x0008)
struct FName
                                 Name:
[0x0001000040000000] (CPF_EditInlineNotify)
```

```
// 0x0008 (0x0048)
struct FUniqueNetId
                                   ld;
[0x0001000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                                                        // 0x0050 (0x0004)
int32 t
                             Score:
[0x0001000040000000] (CPF_EditInlineNotify)
                                                        // 0x0054 (0x0004)
                             Goals;
[0x0001000040000000] (CPF_EditInlineNotify)
                             Assists:
                                                         // 0x0058 (0x0004)
[0x0001000040000000] (CPF_EditInlineNotify)
                             Saves:
                                                        // 0x005C (0x0004)
[0x0001000040000000] (CPF_EditInlineNotify)
int32 t
                             Shots:
                                                        // 0x0060 (0x0004)
[0x0001000040000000] (CPF_EditInlineNotify)
}:
// ScriptStruct TAGame._TourTypes_TA.TourMatchTeamDetails
// 0x0028
struct FTourMatchTeamDetails
uint64_t
                              TeamID;
                                                          // 0x0000 (0x0008)
[0x00010000000000000]
TArray<int32_t>
                                 GoalsPerGame:
                                                                 // 0x0008 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
TArrav<struct FTourMatchPlaverStats>
                                            CumulativePlayerStats:
                                                                              // 0x0018
(0x0010) [0x0001000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._TourTypes_TA.TourBracket
// 0x0078
struct FTourBracket
{
uint64_t
                              TournamentID;
                                                             // 0x0000 (0x0008)
[0x00010000000000000]
TArray<struct FTourTeam>
                                       Teams:
                                                                   // 0x0008 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
TArrav<struct FTourMatch>
                                       Matches;
                                                                    // 0x0018 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
struct FTourLeaderboard
                                     Leaderboard:
                                                                    // 0x0028 (0x0040)
[0x0001000000400000] (CPF_NeedCtorLink)
TArray<struct FShopCurrencyInfo>
                                          CurrentPayouts;
                                                                         // 0x0068
(0x0010) [0x0001000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.CameraState_CarPreview_TA.TargetCacheEntry
// 0x0020
struct FTargetCacheEntry
struct FName
                                 TargetName;
                                                               // 0x0000 (0x0008)
[0x0000000000000000]
struct FVector
                                                             // 0x0008 (0x000C)
                                Location;
[0x000000000000000]
struct FRotator
                                Rotation;
                                                             // 0x0014 (0x000C)
[0x000000000000000]
};
```

```
// ScriptStruct TAGame.CameraState_PodiumSpotlight_TA.CachedPodiumCar
// 0x0018
struct FCachedPodiumCar
                                                           // 0x0000 (0x0008)
class ACar_TA*
                                 Car;
[0x0000000000000000]
struct FVector
                                Location;
                                                            // 0x0008 (0x000C)
[0x000000000000000]
unsigned long
                                bHasPostMatchCelebration: 1:
                                                                      // 0x0014 (0x0004)
[0x000000000000000] [0x00000001]
};
// ScriptStruct TAGame.Car_KnockOut_TA.PendingHit
// 0x001C
struct FPendingHit
{
class ACar_KnockOut_TA*
                                      Attacker:
                                                                  // 0x0000 (0x0008)
[0x00010000000000000]
struct FVector
                                HitDirection;
                                                             // 0x0008 (0x000C)
[0x00010000000000000]
                            HitSpeed;
float
                                                        // 0x0014 (0x0004)
[0x00010000000000000]
unsigned long
                                bHeavyAttack: 1;
                                                                // 0x0018 (0x0004)
[0x0001000000000000] [0x00000001]
};
// ScriptStruct TAGame.CarMeshComponent_TA.WheelSkelControlSet
// 0x0020
struct FWheelSkelControlSet
{
class UWheel_TA*
                                   Wheel:
                                                              // 0x0000 (0x0008)
[0x000000004080009] (CPF_Edit | CPF_ExportObject | CPF_Component | CPF_EditInline)
class USkelControlSingleBone*
                                        TranslationControl;
                                                                        // 0x0008
(0x0008) [0x000000000000001] (CPF_Edit)
class USkelControlSingleBone*
                                        SteerControl;
                                                                     // 0x0010 (0x0008)
[0x000000000000001] (CPF_Edit)
class USkelControlSingleBone*
                                        RollControl;
                                                                    // 0x0018 (0x0008)
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame.CrumbTrails_TA.CrumbTrailData
// 0x0058
struct FCrumbTrailData
{
struct FName
                                CrumbTrailId;
                                                              // 0x0000 (0x0008)
[0x00010000000000000]
TArray<struct FName>
                                     CrumbNames;
                                                                    // 0x0008 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
                                                                 // 0x0018 (0x0008)
                                MenuTreeTrailEnd:
struct FName
[0x00010000000000000]
TArray<class UTriggerClump_TA*>
                                          ActivationTriggers;
                                                                          // 0x0020
(0x0010) [0x0001000000400000] (CPF_NeedCtorLink)
                                          CompletionOverride;
TArray<class UTriggerClump_TA*>
                                                                           // 0x0030
(0x0010) [0x0001000000400000] (CPF_NeedCtorLink)
```

```
unsigned long
                                 bCompleteOnlyWhenActive: 1;
                                                                       // 0x0040 (0x0004)
[0x0001000000000000] [0x00000001]
unsigned long
                                 bRepeatable: 1;
                                                               // 0x0040 (0x0004)
[0x0001000000000000] [0x00000002]
unsigned long
                                 bManualStart: 1;
                                                               // 0x0040 (0x0004)
[0x0001000000000000] [0x00000004]
class UTriggerCondition TA*
                                       ActivationCondition;
                                                                       // 0x0048 (0x0008)
[0x00010000000002000] (CPF_Transient)
class UTriggerCondition_TA*
                                       CompletionCondition;
                                                                         // 0x0050
(0x0008) [0x0001000000002000] (CPF_Transient)
};
// ScriptStruct TAGame.EOSGameClipsMetrics_TA.EOSGameClipsAccountLinkInfo
// 0x0028
struct FEOSGameClipsAccountLinkInfo
                                                              // 0x0000 (0x0010)
class FString
                               EpicAccountId;
[0x0001000000400000] (CPF_NeedCtorLink)
                                bLinkedToPostparty: 1;
unsigned long
                                                                   // 0x0010 (0x0004)
[0x0001000000000000] [0x00000001]
TArray<struct FName>
                                     Errors;
                                                               // 0x0018 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.EOSGameClipsMetrics_TA.EOSGameClipsClipInfo
// 0x0040
struct FEOSGameClipsClipInfo
{
                               EpicAccountId;
                                                              // 0x0000 (0x0010)
class FString
[0x0001000000400000] (CPF_NeedCtorLink)
int32 t
                             ClipId:
                                                       // 0x0010 (0x0004)
[0x00010000000000000]
class FString
                               ClipType;
                                                            // 0x0018 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
                            ClipUploadStartTimestamp;
float
                                                                 // 0x0028 (0x0004)
[0x00010000000000000]
                            ClipUploadEndTimestamp;
                                                                 // 0x002C (0x0004)
float
[0x00010000000000000]
TArray<struct FName>
                                     Errors;
                                                               // 0x0030 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.EOSVoiceManager_TA.VoiceRoomToken
// 0x0068
struct FVoiceRoomToken
struct FUniqueNetId
                                   PlayerID;
                                                              // 0x0000 (0x0048)
[0x0001000000400000] (CPF_NeedCtorLink)
class FString
                               ClientBaseUrl;
                                                             // 0x0048 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
                                                           // 0x0058 (0x0010)
class FString
                               Token:
[0x0001000000400000] (CPF_NeedCtorLink)
};
```

```
// ScriptStruct TAGame.EOSVoiceManager_TA.MappedRoomMember
// 0x0058
struct FMappedRoomMember
struct FUniqueNetId
                                  PlayerID;
                                                              // 0x0000 (0x0048)
[0x0001000000400000] (CPF_NeedCtorLink)
class FString
                               EpicAccountId;
                                                              // 0x0048 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
}:
// ScriptStruct TAGame.EOSVoiceManager_TA.VoiceRoom
// 0x0031
struct FVoiceRoom
{
class FString
                               RoomName:
                                                              // 0x0000 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
TArray<struct FVoiceRoomToken>
                                          Tokens;
                                                                     // 0x0010 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
TArray<struct FMappedRoomMember>
                                             Members;
                                                                          // 0x0020
(0x0010) [0x0001000000400000] (CPF_NeedCtorLink)
                            RoomType:
                                                          // 0x0030 (0x0001)
[0x00010000000000000]
};
// ScriptStruct TAGame.EOSVoiceSettingsSave_TA.PlatformAudioDevices
// 0x0021
struct FPlatformAudioDevices
{
                                                             // 0x0000 (0x0010)
class FString
                               InputDeviceId:
[0x0001000000400000] (CPF_NeedCtorLink)
                               OutputDeviceId:
class FString
                                                              // 0x0010 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
uint8_t
                            Platform:
                                                        // 0x0020 (0x0001)
[0x00010000000000000]
};
// ScriptStruct TAGame.EpicAccountSave_TA.EpicConvertFriendsSaveData
// 0x0014
struct FEpicConvertFriendsSaveData
                                                        // 0x0000 (0x0001)
                            Platform:
uint8_t
[0x0000000000000000]
                                                             // 0x0008 (0x0008)
uint64_t
                             LastPromptTime;
[0x0000000000000000]
unsigned long
                                bConvertPlatformFriends: 1;
                                                                    // 0x0010 (0x0004)
[0x000000000000000] [0x00000001]
unsigned long
                                bPromptedForConversion: 1;
                                                                     // 0x0010 (0x0004)
[0x0000000000000000] [0x00000002]
};
// ScriptStruct TAGame.FirstTimeExperienceManager_TA.FTEGroup
// 0x0048
struct FFTEGroup
{
```

```
struct FName
                                GroupName;
                                                              // 0x0000 (0x0008)
[0x0000000000000000]
class FString
                               RequirementInfo;
                                                              // 0x0008 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<class UTriggerClump_TA*>
                                         TriggerClumps;
                                                                        // 0x0018
(0x0010) [0x00000000000400000] (CPF_NeedCtorLink)
unsigned long
                                bCanBeDoneAgain: 1;
                                                                  // 0x0028 (0x0004)
[0x000000000000000] [0x00000001]
                            GroupUserType:
uint8 t
                                                           // 0x002C (0x0001)
[0x0000000000000000]
int32 t
                            GroupVersion;
                                                           // 0x0030 (0x0004)
[0x0000000000000000]
TArray<struct FName>
                                                                  // 0x0038 (0x0010)
                                    Checkpoints:
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.FirstTimeExperienceSave_TA.CompletedFTEInfo
// 0x0024
struct FCompletedFTEInfo
{
struct FName
                                GroupName;
                                                              // 0x0000 (0x0008)
[0x000000000000000]
                                bHasCompletedGroup: 1:
unsigned long
                                                                    // 0x0008 (0x0004)
[0x000000000000000] [0x00000001]
TArray<struct FName>
                                    CompletedCheckpoints;
                                                                       // 0x0010
(0x0010) [0x0000000000400000] (CPF_NeedCtorLink)
                            GroupVersion:
int32 t
                                                           // 0x0020 (0x0004)
[0x0000000000000000]
}:
// ScriptStruct TAGame.FirstTimeExperienceManager_TA.FTELevelData
// 0x0048
struct FFTELevelData
class FString
                               Levelld:
                                                          // 0x0000 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class UClass*
                                SequenceClass:
                                                               // 0x0010 (0x0008)
[0x0000000000000000]
class FString
                               MapName;
                                                             // 0x0018 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                               MatchType;
                                                             // 0x0028 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<class FString>
                                   AddedInfo;
                                                                // 0x0038 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.FirstTimeExperienceManager_TA.FTEChallengeInfo
// 0x0010
struct FFTEChallengeInfo
struct FName
                                GroupName;
                                                              // 0x0000 (0x0008)
[0x0000000000000000]
struct FName
                                CheckpointName;
                                                                 // 0x0008 (0x0008)
[0x0000000000000000]
```

```
};
// ScriptStruct TAGame.FXActor_SafeZone_Knockout_TA.SafeZoneInfo
// 0x0010
struct FSafeZoneInfo
{
int32 t
                             Size:
                                                       // 0x0000 (0x0004)
[0x000100000000001] (CPF_Edit)
                             StartTime:
                                                         // 0x0004 (0x0004)
[0x000100000000001] (CPF_Edit)
                             ReturnToZoneTime;
                                                              // 0x0008 (0x0004)
[0x000100000000001] (CPF_Edit)
                            BlendSpeed:
                                                          // 0x000C (0x0004)
[0x000100000000001] (CPF_Edit)
};
// ScriptStruct TAGame.FpsBucketRecorder_TA.FpsBucketData
// 0x0024
struct FFpsBucketData
{
                             FPS:
                                                       // 0x0000 (0x0004)
int32_t
[0x000000000000001] (CPF_Edit)
                            TotalTime:
                                                        // 0x0004 (0x0004)
[0x000000000000000]
                            GameThreadTime:
                                                             // 0x0008 (0x0004)
float
[0x0000000000000000]
float
                            RenderThreadTime:
                                                             // 0x000C (0x0004)
[0x000000000000000]
                                                            // 0x0010 (0x0004)
                            GPUFrameTime:
[0x0000000000000000]
float
                            AvgFPS;
                                                        // 0x0014 (0x0004)
[0x000000000000000]
int32_t
                             DockedResolutionIndexSum;
                                                                  // 0x0018 (0x0004)
[0x000000000000000]
int32 t
                             UndockedResolutionIndexSum:
                                                                    // 0x001C (0x0004)
[0x0000000000000000]
int32 t
                             Count;
                                                        // 0x0020 (0x0004)
[0x000000000000000]
};
// ScriptStruct TAGame.GameInfo_TA.GameEventData
// 0x001C
struct FGameEventData
class AGameEvent_TA*
                                                                  // 0x0000 (0x0008)
                                     Archetype;
[0x000000000000001] (CPF_Edit)
class FString
                               LaunchOption;
                                                              // 0x0008 (0x0010)
[0x000000000400001] (CPF_Edit | CPF_NeedCtorLink)
unsigned long
                                bDestroyCurrentGame: 1;
                                                                    // 0x0018 (0x0004)
[0x0000000000000001] [0x00000001] (CPF_Edit)
unsigned long
                                bAddAllPlavers: 1:
                                                                // 0x0018 (0x0004)
[0x0000000000000001] [0x00000002] (CPF_Edit)
};
```

```
// ScriptStruct TAGame.GameInfo_TA.PostMatchCelebrationData
// 0x0024
struct FPostMatchCelebrationData
struct FName
                                 CelebrationName;
                                                                  // 0x0000 (0x0008)
[0x0000000000000000]
struct FName
                                 MVPAnim;
                                                               // 0x0008 (0x0008)
[0x000000000000000]
TArray<struct FName>
                                                                    // 0x0010 (0x0010)
                                     RegularAnims:
[0x0000000000400000] (CPF_NeedCtorLink)
int32 t
                             CelebrationPlayerCount;
                                                                // 0x0020 (0x0004)
[0x000000000000000]
}:
// ScriptStruct TAGame.GameObserver_TA.BallData
// 0x001C
struct FBallData
class ABall_TA*
                                 Ball;
                                                           // 0x0000 (0x0008)
[0x000000000000000]
float
                            Altitude;
                                                       // 0x0008 (0x0004)
[0x000000000000000]
float
                            AerialSkill:
                                                        // 0x000C (0x0004)
[0x0000000000000000]
class AVehicle_TA*
                                                                // 0x0010 (0x0008)
                                   LastHitBy;
[0x000000000000000]
float
                            LastHitTime:
                                                          // 0x0018 (0x0004)
[0x000000000000000]
}:
// ScriptStruct TAGame.GameObserver_TA.CarGoalData
// 0x000C
struct FCarGoalData
{
float
                            Distance;
                                                        // 0x0000 (0x0004)
[0x0000000000000000]
                                                      // 0x0004 (0x0004)
float
                            Dot:
[0x0000000000000000]
float
                            DotBetweenBall;
                                                            // 0x0008 (0x0004)
[0x000000000000000]
};
// ScriptStruct TAGame.GameObserver_TA.CarData
// 0x0058
struct FCarData
class AVehicle_TA*
                                   Car;
                                                             // 0x0000 (0x0008)
[0x000000000000000]
                                                      // 0x0008 (0x0004)
float
                            Dot;
[0x0000000000000000]
float
                            DistToBall:
                                                        // 0x000C (0x0004)
[0x000000000000000]
                            SpeedTowardsBall;
                                                             // 0x0010 (0x0004)
float
[0x0000000000000000]
```

```
TimeToBall;
float
                                                          // 0x0014 (0x0004)
[0x0000000000000000]
                                    OffensiveGoal;
struct FCarGoalData
                                                                   // 0x0018 (0x000C)
[0x000000000000000]
struct FCarGoalData
                                    DefensiveGoal;
                                                                   // 0x0024 (0x000C)
[0x0000000000000000]
class FString
                                LastEvent:
                                                             // 0x0030 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
                            BallHitProbability:
float
                                                            // 0x0040 (0x0004)
[0x0000000000000000]
float
                            Offense:
                                                         // 0x0044 (0x0004)
[0x0000000000000000]
float
                            Defense:
                                                         // 0x0048 (0x0004)
[0x000000000000000]
float
                            Aerial;
                                                       // 0x004C (0x0004)
[0x000000000000000]
float
                            PredictedDistToBall;
                                                              // 0x0050 (0x0004)
[0x000000000000000]
float
                            TimeInAir;
                                                         // 0x0054 (0x0004)
[0x000000000000000]
}:
// ScriptStruct TAGame.GFxData_Chat_TA.GFxChatMessage
// 0x00<mark>7D</mark>90
struct FGFxChatMessage
{
int32 t
                             Team:
                                                         // 0x0000 (0x0004)
[0x000000040000000] (CPF_EditInlineNotify)
class FString
                                PlayerName:
                                                               // 0x0008 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                Message;
                                                              // 0x0018 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
uint8_t
                             ChatChannel;
                                                            // 0x0028 (0x0001)
[0x0000000040000000] (CPF_EditInlineNotify)
unsigned long
                                 bLocalPlayer: 1:
                                                                // 0x002C (0x0004)
[0x000000040000000] [0x00000001] (CPF_EditInlineNotify)
unsigned long
                                 bTransient: 1:
                                                               // 0x002C (0x0004)
[0x000000000000000] [0x00000002]
struct FUniqueNetId
                                    SenderId;
                                                                // 0x0030 (0x0048)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                                                              // 0x0078 (0x0004)
unsigned long
                                 bPreset: 1;
[0x000000040000000] [0x00000001] (CPF_EditInlineNotify)
uint8_t
                             MessageType;
                                                             // 0x007C (0x0001)
[0x0000000040000000] (CPF_EditInlineNotify)
class FString
                                TimeStamp:
                                                               // 0x0080 (0x0010)
[0x0001000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_EOSVoiceRoom_TA.NotificationCooldown
// 0x0018
struct FNotificationCooldown
{
                                EpicAccountId;
                                                                // 0x0000 (0x0010)
class FString
[0x0001000000400000] (CPF_NeedCtorLink)
```

```
NotificationTime;
                                                             // 0x0010 (0x0008)
uint64_t
[0x00010000000000000]
};
// ScriptStruct TAGame.GFxData_ErrorModals_TA.PendingError
// 0x0028
struct FPendingError
class UError*
                                                          // 0x0000 (0x0008)
                                Error;
[0x000000000000000]
struct FScriptDelegate
                                    Callback:
                                                                // 0x0008 (0x0018)
[0x0000000000400000] (CPF_NeedCtorLink)
class UClass*
                                ModalClass:
                                                               // 0x0020 (0x0008)
[0x000000000000000]
};
// ScriptStruct TAGame.GFxData_MenuTree_TA.MenuTreeNodeData
// 0x0020
struct FMenuTreeNodeData
{
                                 NodelD:
                                                             // 0x0000 (0x0008)
struct FName
[0x0001000040000000] (CPF_EditInlineNotify)
class FString
                               TableName:
                                                              // 0x0008 (0x0010)
[0x0001000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class UMenuTreeNode_TA*
                                        Node:
                                                                   // 0x0018 (0x0008)
[0x00010000000000000]
};
// ScriptStruct TAGame.PlayMenuSave_TA.MenuTreeFocusMap
// 0x0010
struct FMenuTreeFocusMap
struct FName
                                 ParentNodeID;
                                                                // 0x0000 (0x0008)
[0x0000000000000000]
struct FName
                                 ChildNodeID;
                                                               // 0x0008 (0x0008)
[0x0000000000000000]
}:
// ScriptStruct TAGame.GFxData_MTXGarage_TA.MTXPurchaseInfo
// 0x00A0
struct FMTXPurchaseInfo
int32_t
                             CatalogID;
                                                          // 0x0000 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
class FString
                                Title:
                                                          // 0x0008 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                               Description;
                                                             // 0x0018 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                                                            // 0x0028 (0x0010)
class FString
                                TabTitle:
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class UTexture*
                                 Image;
                                                             // 0x0038 (0x0008)
[0x000000040000000] (CPF_EditInlineNotify)
class FString
                                PurchasePrice:
                                                               // 0x0040 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
```

```
class FString
                                OriginalPrice;
                                                               // 0x0050 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                                                                // 0x0060 (0x0004)
int32 t
                             DiscountPercentage:
[0x0000000040000000] (CPF_EditInlineNotify)
class FString
                                ProductHashIDs;
                                                                 // 0x0068 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                BundleCurrencies:
                                                                 // 0x0078 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
unsigned long
                                 bCanBePlayerTraded: 1;
                                                                     // 0x0088 (0x0004)
[0x0000000040000000] [0x00000001] (CPF_EditInlineNotify)
unsigned long
                                 blsOwned: 1:
                                                                // 0x0088 (0x0004)
[0x000000040000000] [0x00000002] (CPF_EditInlineNotify)
class FString
                                ImageURL;
                                                               // 0x0090 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.GFxData_MusicPlayer_TA.GFxMusicPlaylist
// 0x0030
struct FGFxMusicPlaylist
{
class FString
                                Label:
                                                            // 0x0000 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class UTexture*
                                  Icon:
                                                             // 0x0010 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
                                 bSelected: 1;
unsigned long
                                                                // 0x0018 (0x0004)
[0x0000000040000000] [0x00000001] (CPF_EditInlineNotify)
                                 PlavlistName:
struct FName
                                                                // 0x001C (0x0008)
[0x0000000000000000]
class UMusicPlaylist_TA*
                                      Playlist;
                                                                  // 0x0028 (0x0008)
[0x0000000000000000]
};
// ScriptStruct TAGame.GFxData_NotificationManager_TA.GFXNotificationInfo
// 0x0020
struct FGFXNotificationInfo
{
int32_t
                             NotificationID;
                                                            // 0x0000 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
class FString
                                TableName;
                                                               // 0x0008 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class UNotification_TA*
                                     Notification:
                                                                   // 0x0018 (0x0008)
[0x000000000000000]
};
// ScriptStruct TAGame.GFxData_PartyInvite_TA.InviteDatabind
// 0x0058
struct FInviteDatabind
struct FUniqueLobbyld
                                     Lobbyld:
                                                                  // 0x0000 (0x0010)
[0x00010000000000000]
struct FUniqueNetId
                                    FromUser:
                                                                  // 0x0010 (0x0048)
[0x0001000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
};
```

```
// ScriptStruct TAGame.GFxData_PartyInvite_TA.InviteTarget
// 0x0060
struct FInviteTarget
struct FUniqueNetId
                                    ToPlayer;
                                                                // 0x0000 (0x0048)
[0x0001000000400000] (CPF_NeedCtorLink)
struct FScriptDelegate
                                    InviteHandler:
                                                                   // 0x0048 (0x0018)
[0x0001000000400000] (CPF_NeedCtorLink)
}:
// ScriptStruct TAGame.ProductHash_TA.ProductHashSource
// 0x0020
struct FProductHashSource
{
                             ProductID;
                                                           // 0x0000 (0x0004)
int32_t
[0x000000000000000]
struct FProductInstanceID
                                                                    // 0x0008 (0x0010)
                                      InstanceID;
[0x0000000000000000]
class UOnlineProduct_TA*
                                       OnlineProduct;
                                                                      // 0x0018 (0x0008)
[0x000000000000000]
}:
// ScriptStruct TAGame.GFxData_ProductFilter_TA.FilterProductSlot
// 0x0040
struct FFilterProductSlot
struct FName
                                 SlotName:
                                                               // 0x0000 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
class FString
                                                           // 0x0008 (0x0010)
                                Label:
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                PluralLabel:
                                                              // 0x0018 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class UTexture*
                                  Icon;
                                                             // 0x0028 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
unsigned long
                                 bSelected: 1;
                                                               // 0x0030 (0x0004)
[0x000000040000000] [0x00000001] (CPF_EditInlineNotify)
unsigned long
                                 bHasNewItems: 1;
                                                                   // 0x0030 (0x0004)
[0x000000040000000] [0x00000002] (CPF_EditInlineNotify)
int32 t
                             SlotIndex;
                                                          // 0x0034 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
int32 t
                              PreviewQuantity;
                                                              // 0x0038 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
unsigned long
                                 bHidden: 1;
                                                               // 0x003C (0x0004)
[0x000000040000000] [0x00000001] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_ProductFilter_TA.FilterProductQuality
// 0x001C
struct FFilterProductQuality
class FString
                                Label:
                                                            // 0x0000 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
unsigned long
                                 bSelected: 1;
                                                               // 0x0010 (0x0004)
[0x000000040000000] [0x00000001] (CPF_EditInlineNotify)
```

```
// 0x0014 (0x0001)
uint8_t
                              Quality;
[0x000000040000000] (CPF_EditInlineNotify)
int32 t
                              PreviewQuantity:
                                                               // 0x0018 (0x0004)
[0x000000040000000] (CPF_EditInlineNotify)
// ScriptStruct TAGame.GFxData_ProductFilter_TA.FilterProductAttribute
// 0x0028
struct FFilterProductAttribute
class FString
                                 Label:
                                                            // 0x0000 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                                  bSelected: 1;
unsigned long
                                                                // 0x0010 (0x0004)
[0x0000000040000000] [0x00000001] (CPF_EditInlineNotify)
class UClass*
                                 AttributeClass:
                                                                 // 0x0018 (0x0008)
[0x000000000000000]
                              PreviewQuantity:
                                                               // 0x0020 (0x0004)
int32 t
[0x0000000040000000] (CPF_EditInlineNotify)
unsigned long
                                  bHidden: 1:
                                                                // 0x0024 (0x0004)
[0x000000040000000] [0x00000001] (CPF_EditInlineNotify)
}:
// ScriptStruct TAGame.GFxData_ProductFilter_TA.FilterProductSeries
// 0x0018
struct FFilterProductSeries
class FString
                                 Label:
                                                            // 0x0000 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
unsigned long
                                  bSelected: 1;
                                                                // 0x0010 (0x0004)
[0x0000000040000000] [0x00000001] (CPF_EditInlineNotify)
                              SeriesID:
                                                           // 0x0014 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_ProductFilter_TA.FilterProductPaint
// 0x001C
struct FFilterProductPaint
class FString
                                 Label;
                                                            // 0x0000 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
unsigned long
                                  bSelected: 1;
                                                                // 0x0010 (0x0004)
[0x000000040000000] [0x00000001] (CPF_EditInlineNotify)
int32_t
                              PaintID;
                                                          // 0x0014 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
                              PreviewQuantity:
                                                               // 0x0018 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_ProductFilter_TA.FilterProductSorting
// 0x0011
struct FFilterProductSorting
{
                                                             // 0x0000 (0x0010)
class FString
                                 Label;
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
```

```
// 0x0010 (0x0001)
                             SortType;
uint8_t
[0x0000000040000000] (CPF_EditInlineNotify)
}:
// ScriptStruct TAGame.GFxData_ProductTradeIn_TA.TradeIn
// 0x0004
struct FTradeIn
                                                                 // 0x0000 (0x0004)
struct FProductHashID
                                    HashID;
[0x0000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame._TourTypes_TA.TourServerSettings
// 0x00E4
struct FTourServerSettings
{
                             TournamentID;
                                                             // 0x0000 (0x0008)
uint64_t
[0x00010000000000000]
int32 t
                             MatchID;
                                                         // 0x0008 (0x0004)
[0x00010000000000000]
                                                              // 0x0010 (0x0010)
class FString
                                GameTags:
[0x0001000000400000] (CPF_NeedCtorLink)
                             TieBreaker:
uint8 t
                                                          // 0x0020 (0x0001)
[0x00010000000000000]
uint8 t
                             GameMode;
                                                            // 0x0021 (0x0001)
[0x00010000000000000]
TArray<struct FName>
                                     DisabledMaps;
                                                                    // 0x0028 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
struct FName
                                 MapSetName;
                                                                 // 0x0038 (0x0008)
[0x00010000000000000]
int32 t
                             SeriesLength;
                                                           // 0x0040 (0x0004)
[0x00010000000000000]
int32_t
                             TeamSize:
                                                          // 0x0044 (0x0004)
[0x00010000000000000]
TArray<struct FTourTeam>
                                       Teams:
                                                                  // 0x0048 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
TArray<uint64_t>
                                  BotTeams:
                                                               // 0x0058 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
TArray<struct FTourMatchGame>
                                          Games;
                                                                      // 0x0068 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
TArray<struct FUniqueNetId>
                                       SpectatorPlayerIDs;
                                                                        // 0x0078 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
struct FUniqueNetId
                                   CreatorPlayerID;
                                                                  // 0x0088 (0x0048)
[0x0001000000400000] (CPF_NeedCtorLink)
uint8_t
                             MinPlayersPerTeam;
                                                               // 0x00D0 (0x0001)
[0x00010000000000000]
uint64_t
                             MatchExpireTimestamp;
                                                                 // 0x00D8 (0x0008)
[0x00010000000000000]
                                                                     // 0x00E0 (0x0004)
int32_t
                             MinPlayersMetWaitTimeSeconds;
[0x00010000000000000]
};
// ScriptStruct TAGame._TourTypes_TA.TourPrivateCredentials
// 0x0020
```

```
struct FTourPrivateCredentials
class FString
                               Title:
                                                        // 0x0000 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
class FString
                               Password;
                                                            // 0x0010 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._TourTypes_TA.TourCreateSettings
// 0x0038
struct FTourCreateSettings
class UTourSettings_TA*
                                    Settings:
                                                                // 0x0000 (0x0008)
[0x00010000000000000]
struct FTourPrivateCredentials
                                      PrivateSettings;
                                                                    // 0x0008 (0x0020)
[0x0001000000400000] (CPF_NeedCtorLink)
TArray<struct FTourReward>
                                      Rewards:
                                                                   // 0x0028 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.InMapDragonManager_TA.DragonEntry
// 0x0030
struct FDragonEntry
{
class UAnimStateComponent_TA*
                                                                       // 0x0000
                                          AnimState:
(0x0008) [0x000000004080008] (CPF_ExportObject | CPF_Component | CPF_EditInline)
                                                          // 0x0008 (0x0004)
int32 t
                            TeamIndex:
[0x000000000000000]
class UAnimNodeAimOffset*
                                       AimOffsetNode:
                                                                       // 0x0010
struct FRotator
                                DesiredAim;
                                                             // 0x0018 (0x000C)
[0x00000000000000000] (CPF_Transient)
struct FRotator
                                CurrentAim;
                                                             // 0x0024 (0x000C)
[0x00000000000000000] (CPF_Transient)
};
// ScriptStruct TAGame.MapsConfig_TA.OnlineMapData
// 0x000C
struct FOnlineMapData
class UMapData_TA*
                                                              // 0x0000 (0x0008)
                                    Map;
[0x000000000000001] (CPF_Edit)
                           Frequency;
                                                        // 0x0008 (0x0004)
float
[0x000000000000001] (CPF_Edit)
}:
// ScriptStruct TAGame.MapsConfig_TA.OnlineMapSet
// 0x0020
struct FOnlineMapSet
struct FName
                                SetName:
                                                             // 0x0000 (0x0008)
[0x000000000000001] (CPF_Edit)
TArray<struct FOnlineMapData>
                                                                   // 0x0008 (0x0010)
                                        Maps;
[0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
```

```
// 0x0018 (0x0008)
class UMapSet_TA*
                                    MapSet;
[0x0000000000000000]
};
// ScriptStruct TAGame.RPC_GetActivePlaylists_TA.ActivePlaylistInfo
// 0x0024
struct FActivePlaylistInfo
                                 NodelD:
                                                              // 0x0000 (0x0008)
struct FName
[0x0000000000000000]
int32 t
                             Playlist;
                                                         // 0x0008 (0x0004)
[0x0000000000000000]
                                                         // 0x000C (0x0001)
uint8 t
                             Type;
[0x000000000000000]
                              StartTime;
                                                           // 0x0010 (0x0008)
uint64 t
[0x000000000000000]
uint64 t
                              EndTime:
                                                           // 0x0018 (0x0008)
[0x000000000000000]
unsigned long
                                 bCompetitive: 1;
                                                                 // 0x0020 (0x0004)
[0x00000000000002000] [0x00000001] (CPF_Transient)
}:
// ScriptStruct TAGame.PlatformMetrics_TA.PlatformMetricData
// 0x000C
struct FPlatformMetricData
uint64_t
                              Marker:
                                                          // 0x0000 (0x0008)
[0x000000000000000]
                                                         // 0x0008 (0x0004)
int32_t
                             Type;
[0x0000000000000000]
};
// ScriptStruct TAGame.PlatformMetrics_TA.PlatformMetric
// 0x0018
struct FPlatformMetric
class APlayerController_TA*
                                       PC;
                                                                 // 0x0000 (0x0008)
[0x0000000000000000]
TArray<struct FPlatformMetricData>
                                           MetricData;
                                                                         // 0x0008 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.SaveData_TA.OptionsValue
// 0x0018
struct FOptionsValue
{
struct FName
                                 ld;
                                                           // 0x0000 (0x0008)
[0x0000000000000000]
class FString
                                Value:
                                                           // 0x0008 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.SaveData_TA.PlaylistSkillData
// 0x000C
```

```
struct FPlaylistSkillData
int32_t
                             Playlist:
                                                        // 0x0000 (0x0004)
[0x000000000000000]
int32_t
                             Tier;
                                                       // 0x0004 (0x0004)
[0x0000000000000000]
int32 t
                             MatchesPlayed;
                                                             // 0x0008 (0x0004)
[0x0000000000000000]
}:
// ScriptStruct TAGame.PrivacyPolicySave_TA.LegalTextVersion
// 0x0008
struct FLegalTextVersion
{
                             TextHash;
                                                          // 0x0000 (0x0004)
int32_t
[0x000000000000000]
                             Version:
                                                         // 0x0004 (0x0004)
int32 t
[0x000000000000000]
};
// ScriptStruct TAGame.ProductAsset_Skin_TA.ParameterInformation
// 0x0038
struct FParameterInformation
                                                                             // 0x0000
class UProductAsset_PaintFinish_TA*
                                           PaintFinishToApply;
(0x0008) [0x0000000800000001] (CPF_Edit)
TArrav<struct FTextureParameterValue>
                                            TextureParameterValues:
                                                                                // 0x0008
(0x0010) [0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
TArray<struct FScalarParameterValue>
                                            ScalarParameterValues:
                                                                               // 0x0018
(0x0010) [0x0000000000400001] (CPF Edit | CPF NeedCtorLink)
TArrav<struct FVectorParameterValue> VectorParameterValues;
                                                                                // 0x0028
(0x0010) [0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
};
// ScriptStruct TAGame.ProductAsset_Skin_TA.BodyChassisOverride
// 0x0010
struct FBodyChassisOverride
class UProductAssetReferenceBody_TA*
                                                                         // 0x0000
                                              Body;
(0x0008) [0x0000000004000001] (CPF_Edit | CPF_EditInline)
class UProductOverride_SpecificMaterials_TA* MaterialOverride;
                                                                               // 0x0008
(0x0008) [0x0000000004000001] (CPF_Edit | CPF_EditInline)
};
// ScriptStruct
TAGame.ProductOverride_ParticleSystemColorParameter_TA.PaintColorParameterOverride
// 0x0028
struct FPaintColorParameterOverride
{
                                 PaintParameterName;
                                                                    // 0x0000 (0x0008)
struct FName
[0x000000000000001] (CPF_Edit)
                             PaintType;
                                                          // 0x0008 (0x0001)
uint8 t
[0x000000000000001] (CPF_Edit)
class UProductPaint_TA*
                                      Paint;
                                                                 // 0x0010 (0x0008)
```

```
[0x000000000000001] (CPF_Edit)
struct FLinearColor
                                                                 // 0x0018 (0x0010)
                                  CustomColor:
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame.RecentPlayers_TA.PlayerGameID
// 0x0058
struct FPlayerGameID
{
struct FUniqueNetId
                                   PlaverID:
                                                               // 0x0000 (0x0048)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                               GameID;
                                                            // 0x0048 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.RecentPlayers_TA.PlayerLoadoutData
// 0x00C8
struct FPlayerLoadoutData
{
struct FUniqueNetId
                                   PlayerID:
                                                              // 0x0000 (0x0048)
[0x0000000000400000] (CPF_NeedCtorLink)
struct FOnlineProductData
                                      BannerData;
                                                                    // 0x0048 (0x0040)
[0x0000000000400000] (CPF_NeedCtorLink)
                                                                      // 0x0088 (0x0040)
struct FOnlineProductData
                                      AvatarBorderData;
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.FXActor_Car_TA.WheelFX
// 0x0034
struct FWheelFX
class UParticleSystemComponent*
                                           PSC:
                                                                     // 0x0000 (0x0008)
[0x000000004080008] (CPF_ExportObject | CPF_Component | CPF_EditInline)
struct FVector
                                Velocity;
                                                           // 0x0008 (0x000C)
[0x0000000000000000]
unsigned long
                                                                // 0x0014 (0x0004)
                                bHasContact: 1;
[0x000000000000000] [0x00000001]
class AFXActor_X*
                                   SupersonicFXActor;
                                                                    // 0x0018 (0x0008)
[0x0000000000000000]
struct FName
                                BoneName;
                                                               // 0x0020 (0x0008)
[0x0000000000000000]
                                                              // 0x0028 (0x000C)
struct FVector
                                BoneOffset:
[0x0000000000000000]
};
// ScriptStruct TAGame.ShopAdsConfig_TA.ShopAdData
// 0x0068
struct FShopAdData
{
class FString
                               IdleImageURL;
                                                              // 0x0000 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
class FString
                               HoverImageURL;
                                                                // 0x0010 (0x0010)
[0x00010000000400000] (CPF_NeedCtorLink)
class FString
                               ClickImageURL;
                                                               // 0x0020 (0x0010)
```

```
[0x00010000000400000] (CPF_NeedCtorLink)
class UTexture*
                                  IdleImage:
                                                               // 0x0030 (0x0008)
[0x00010000040000000] (CPF_EditInlineNotify)
                                  HoverImage:
class UTexture*
                                                                 // 0x0038 (0x0008)
[0x00010000040000000] (CPF_EditInlineNotify)
class UTexture*
                                  ClickImage:
                                                                // 0x0040 (0x0008)
[0x00001000040000000] (CPF_EditInlineNotify)
                                 bOpenURLInCoherent: 1;
unsigned long
                                                                      // 0x0048 (0x0004)
[0x00010000040000000] [0x00000001] (CPF_EditInlineNotify)
struct FName
                                 Section:
                                                              // 0x004C (0x0008)
[0x00010000040000000] (CPF_EditInlineNotify)
class FString
                                Link;
                                                           // 0x0058 (0x0010)
[0x00010000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
};
// ScriptStruct TAGame.ShopNotificationsManager_TA.ReadyItemShopNotification
// 0x0038
struct FReadyItemShopNotification
{
                             ShopNotificationID;
int32 t
                                                               // 0x0000 (0x0004)
[0x000100000000000000]
class FString
                                Title:
                                                           // 0x0008 (0x0010)
[0x00010000000400000] (CPF NeedCtorLink)
class FString
                                Body:
                                                            // 0x0018 (0x0010)
[0x00010000000400000] (CPF_NeedCtorLink)
class UTexture*
                                  Icon;
                                                             // 0x0028 (0x0008)
[0x000010000000000000]
uint64_t
                              ExpirationTime:
                                                              // 0x0030 (0x0008)
[0x000100000000000000]
};
// ScriptStruct TAGame.SpecialEventConfig_TA.SpecialEventStoreConfigs
// 0x0040
struct FSpecialEventStoreConfigs
                                                          // 0x0000 (0x0004)
int32_t
                             EventID;
[0x000000040000001] (CPF_Edit | CPF_EditInlineNotify)
                                                             // 0x0008 (0x0010)
class FString
                                TabTitle:
[0x000000040400001] (CPF_Edit | CPF_NeedCtorLink | CPF_EditInlineNotify)
class UTexture*
                                  TablconTexture;
                                                                  // 0x0018 (0x0008)
[0x000000040000001] (CPF_Edit | CPF_EditInlineNotify)
uint64_t
                              StartTime:
                                                            // 0x0020 (0x0008)
[0x000000040000001] (CPF_Edit | CPF_EditInlineNotify)
uint64 t
                              EndTime:
                                                            // 0x0028 (0x0008)
[0x000000040000001] (CPF_Edit | CPF_EditInlineNotify)
class FString
                                TablconImageURL;
                                                                   // 0x0030 (0x0010)
[0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
};
// ScriptStruct TAGame.ServerStartVoteEvent_TA.PartyInfo
// 0x0060
struct FPartyInfo
struct FUniqueNetId
                                    LeaderID;
                                                                 // 0x0000 (0x0048)
```

```
[0x0000000000400000] (CPF_NeedCtorLink)
TArrav<struct FUniqueNetId>
                                       Followerlds:
                                                                     // 0x0048 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class AActor*
                                VoterOwner;
                                                               // 0x0058 (0x0008)
[0x0000000000000000]
};
// ScriptStruct TAGame.TourBracketCache_TA.BracketResult
// 0x00B8
struct FBracketResult
{
uint64_t
                              TourID;
                                                         // 0x0000 (0x0008)
[0x00010000000000000]
struct FTourBracket
                                                               // 0x0008 (0x0078)
                                   Bracket:
[0x0001000000400000] (CPF_NeedCtorLink)
                                                           // 0x0080 (0x0004)
float
                            RetrieveTime:
[0x0001000000002000] (CPF_Transient)
struct FScriptDelegate
                                    BracketChangedCallback;
                                                                        // 0x0088 (0x0018)
[0x0001000000400000] (CPF_NeedCtorLink)
struct FScriptDelegate
                                                                  // 0x00A0 (0x0018)
                                    ErrorCallback;
[0x0001000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.TourBracketCache_TA.BracketRequest
// 0x0028
struct FBracketRequest
{
                              TourID;
                                                         // 0x0000 (0x0008)
uint64_t
[0x00010000000000000]
class UAsvncTask*
                                                               // 0x0008 (0x0008)
                                    Task:
[0x00010000000000000]
struct FScriptDelegate
                                    Callback;
                                                                // 0x0010 (0x0018)
[0x0001000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.RPC_TourUpdateGame_TA.TeamUpdateInfo
// 0x000C
struct FTeamUpdateInfo
{
                              TeamID;
                                                          // 0x0000 (0x0008)
uint64_t
[0x00010000000000000]
                             Difficulty;
                                                         // 0x0008 (0x0004)
int32 t
[0x00010000000000000]
};
// ScriptStruct TAGame._TourTypes_TA.TourSearchSettings
// 0x005C
struct FTourSearchSettings
{
                                                          // 0x0000 (0x0010)
class FString
                                Text:
[0x0001000000400000] (CPF_NeedCtorLink)
                             RankMin;
                                                          // 0x0010 (0x0004)
int32 t
[0x0001000000000000]
int32_t
                             RankMax;
                                                           // 0x0014 (0x0004)
```

```
[0x00010000000000000]
TArrav<int32 t>
                                 GameModes:
                                                                 // 0x0018 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
TArray<class FString>
                                    Regions:
                                                                 // 0x0028 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
int32 t
                             TeamSize:
                                                           // 0x0038 (0x0004)
[0x00010000000000000]
                                                           // 0x003C (0x0004)
int32_t
                             BracketSize:
[0x00010000000000000]
unsigned long
                                                                   // 0x0040 (0x0004)
                                 bEnableCrossplay: 1;
[0x0001000000000000] [0x00000001]
uint64_t
                              StartTime:
                                                           // 0x0048 (0x0008)
[0x00010000000000000]
                                                           // 0x0050 (0x0008)
uint64 t
                              EndTime:
[0x00010000000000000]
unsigned long
                                 bShowFull: 1;
                                                               // 0x0058 (0x0004)
[0x0001000000000000] [0x00000001]
unsigned long
                                 bShowIneligibleRank: 1;
                                                                    // 0x0058 (0x0004)
[0x0001000000000000] [0x00000002]
};
// ScriptStruct TAGame._TourTypes_TA.GFxTournamentReward
// 0x0018
struct FGFxTournamentReward
{
int32_t
                             Placement:
                                                           // 0x0000 (0x0004)
[0x0001000040000001] (CPF_Edit | CPF_EditInlineNotify)
struct FProductInstanceID
                                      InstanceID;
                                                                    // 0x0008 (0x0010)
[0x0001000040000001] (CPF_Edit | CPF_EditInlineNotify)
};
// ScriptStruct TAGame._TourTypes_TA.TournamentResult
// 0x0010
struct FTournamentResult
                                                         // 0x0000 (0x0004)
int32_t
                             Difficulty;
[0x0001000040000000] (CPF_EditInlineNotify)
                             Placement:
                                                            // 0x0004 (0x0004)
int32 t
[0x0001000040000000] (CPF_EditInlineNotify)
                             Score;
                                                         // 0x0008 (0x0004)
int32 t
[0x0001000040000000] (CPF_EditInlineNotify)
                             ResultStanding:
                                                             // 0x000C (0x0004)
[0x0001000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame._TourTypes_TA.TourResult
// 0x0010
struct FTourResult
{
                                                              // 0x0000 (0x0008)
uint64_t
                              TournamentID;
[0x0001000040000000] (CPF_EditInlineNotify)
                             Difficulty;
                                                         // 0x0008 (0x0004)
int32 t
[0x0001000040000000] (CPF_EditInlineNotify)
int32_t
                             Placement;
                                                           // 0x000C (0x0004)
```

```
[0x0001000040000000] (CPF_EditInlineNotify)
}:
// ScriptStruct TAGame.TourStatus_TA.TourStatus
// 0x0028
struct FTourStatus
uint64_t
                              Id;
                                                        // 0x0000 (0x0008)
[0x0001000040000000] (CPF_EditInlineNotify)
uint8 t
                             Status:
                                                         // 0x0008 (0x0001)
[0x0001000040000000] (CPF_EditInlineNotify)
uint64_t
                              PlayerTeamID;
                                                              // 0x0010 (0x0008)
[0x0001000040000000] (CPF_EditInlineNotify)
class FString
                                TeamName:
                                                                // 0x0018 (0x0010)
[0x0001000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
}:
// ScriptStruct TAGame._UserBugReportTypes_TA.UserBugReportCategory
// 0x0028
struct FUserBugReportCategory
                                                           // 0x0000 (0x0008)
struct FName
                                 Id:
[0x000000000000001] (CPF_Edit)
struct FName
                                 ParentId;
                                                              // 0x0008 (0x0008)
[0x000000000000001] (CPF_Edit)
uint8 t
                             Type;
                                                         // 0x0010 (0x0001)
[0x000000000000001] (CPF_Edit)
class FString
                                                           // 0x0018 (0x0010)
                                Label:
[0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
};
// ScriptStruct TAGame.UserSettingObserverEventCache_TA.SettingEvent
// 0x0060
struct FSettingEvent
                                                                // 0x0000 (0x0048)
struct FUniqueNetId
                                    PlayerID;
[0x0001000000400000] (CPF_NeedCtorLink)
struct FName
                                 Id:
                                                           // 0x0048 (0x0008)
[0x00010000000000000]
class FString
                                                           // 0x0050 (0x0010)
                                Value:
[0x0001000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.VanityQuery_TA.VanityQueryRequest
// 0x0044
struct FVanityQueryRequest
class UGFxShell_X*
                                                              // 0x0000 (0x0008)
                                    Shell:
[0x0000000000000000]
                                                           // 0x0008 (0x0001)
uint8_t
                             VanityType;
[0x0000000000000000]
TArray<struct FUniqueNetId>
                                        PlayerIds;
                                                                     // 0x0010 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
struct FScriptDelegate
                                    VanityCallback;
                                                                    // 0x0020 (0x0018)
```

```
[0x0000000000400000] (CPF_NeedCtorLink)
int32 t
                             NumldsToQuery;
                                                              // 0x0038 (0x0004)
[0x0000000000000000]
int32_t
                             NumQueriesCompleted;
                                                                  // 0x003C (0x0004)
[0x0000000000000000]
unsigned long
                                                              // 0x0040 (0x0004)
                                 bForced: 1:
[0x000000000000000] [0x00000001]
};
// ScriptStruct TAGame.VoteActor_TA.Voter
// 0x0009
struct FVoter
{
                                  PRI:
class APRI_TA*
                                                            // 0x0000 (0x0008)
[0x0000000000000000]
                                                        // 0x0008 (0x0001)
uint8_t
                             Status:
[0x000000000000000]
};
// ScriptStruct TAGame._AITypes_TA.BTDynamicLinkData
// 0x0010
struct FBTDynamicLinkData
{
                                                               // 0x0000 (0x0008)
struct FName
                                 LinkName:
[0x000000000000001] (CPF_Edit)
class UBTNode*
                                  Node;
                                                              // 0x0008 (0x0008)
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame._AITypes_TA.AIProxyData
// 0x0048
struct FAIProxyData
{
struct FVector
                                                             // 0x0000 (0x000C)
                                Location;
[0x0000000000000000]
                                                            // 0x000C (0x000C)
struct FVector
                                Velocity;
[0x000000000000000]
struct FVector
                                Gravity;
                                                            // 0x0018 (0x000C)
[0x0000000000000000]
struct FRotator
                                 Rotation;
                                                             // 0x0024 (0x000C)
[0x0000000000000000]
float
                                                        // 0x0030 (0x0004)
                            Radius;
[0x0000000000000000]
                                                        // 0x0034 (0x0004)
float
                            Bounce;
[0x0000000000000000]
class AActor*
                                                           // 0x0038 (0x0008)
                                Actor;
[0x0000000000000000]
class AVehicle TA*
                                   Vehicle;
                                                               // 0x0040 (0x0008)
[0x0000000000000000]
};
// ScriptStruct TAGame._AITypes_TA.AICachedGoalInfo
// 0x0014
struct FAICachedGoalInfo
```

```
{
class UGoal TA*
                                                           // 0x0000 (0x0008)
                                 Goal:
[0x000000004080008] (CPF_ExportObject | CPF_Component | CPF_EditInline)
                               FieldSize:
struct FVector
                                                           // 0x0008 (0x000C)
[0x000000000000000]
};
// ScriptStruct TAGame._CrowdTypes_TA.CrowdExcitementSound
// 0x000C
struct FCrowdExcitementSound
{
class UAkSoundCue*
                                    Sound:
                                                               // 0x0000 (0x0008)
[0x000100000000001] (CPF_Edit)
                                                      // 0x0008 (0x0004)
float
                           Value:
[0x000100000000001] (CPF_Edit)
// ScriptStruct TAGame._CrowdTypes_TA.CrowdExcitementSounds
// 0x0028
struct FCrowdExcitementSounds
struct FName
                                                           // 0x0000 (0x0008)
                                Name:
[0x000100000000001] (CPF_Edit)
                           Cooldown;
                                                        // 0x0008 (0x0004)
[0x000100000000001] (CPF_Edit)
TArray<struct FCrowdExcitementSound> Sounds;
                                                                        // 0x0010
(0x0010) [0x0001000000400001] (CPF_Edit | CPF_NeedCtorLink)
uint8_t
                            CompareType:
                                                           // 0x0020 (0x0001)
[0x000100000000001] (CPF_Edit)
                           LastPlaved:
                                                        // 0x0024 (0x0004)
[0x0001000000002000] (CPF_Transient)
// ScriptStruct TAGame._CrowdTypes_TA.CrowdDefense
// 0x000C
struct FCrowdDefense
                           DefenseZoneTime:
                                                            // 0x0000 (0x0004)
float
[0x000100000000001] (CPF_Edit)
                           DefenseZoneDistance;
                                                             // 0x0004 (0x0004)
float
[0x000100000000001] (CPF_Edit)
                           ReplayDelay;
                                                        // 0x0008 (0x0004)
[0x000100000000001] (CPF_Edit)
};
// ScriptStruct TAGame._CrowdTypes_TA.CrowdScoreState
// 0x0010
struct FCrowdScoreState
int32_t
                            MaxIncreaseScoreSeparation;
                                                                  // 0x0000 (0x0004)
[0x000100000000001] (CPF_Edit)
                                                                  // 0x0004 (0x0004)
int32 t
                            MaxDecreaseScoreSeparation;
[0x000100000000001] (CPF_Edit)
struct FName
                                StateName;
                                                             // 0x0008 (0x0008)
```

```
[0x000100000000001] (CPF_Edit)
// ScriptStruct TAGame._CrowdTypes_TA.CrowdValueState
// 0x000C
struct FCrowdValueState
                                                      // 0x0000 (0x0004)
float
                           Value:
[0x000100000000001] (CPF_Edit)
struct FName
                                StateName:
                                                              // 0x0004 (0x0008)
[0x000100000000001] (CPF_Edit)
};
// ScriptStruct TAGame._FreeplayCommandsTypes_TA.FreeplayCommandsMetricsData
// 0x0054
struct FFreeplayCommandsMetricsData
{
                                                             // 0x0000 (0x000C)
struct FVector
                                BallLocation;
[0x00010000000000000]
struct FVector
                                BallVelocity:
                                                            // 0x000C (0x000C)
[0x00010000000000000]
struct FVector
                                CarLocation;
                                                             // 0x0018 (0x000C)
[0x00010000000000000]
                                CarVelocity;
struct FVector
                                                             // 0x0024 (0x000C)
[0x00010000000000000]
struct FRotatorRadians
                                    CarRotation;
                                                                 // 0x0030 (0x000C)
[0x00010000000000000]
class FString
                                                             // 0x0040 (0x0010)
                               MapName;
[0x0001000000400000] (CPF_NeedCtorLink)
unsigned long
                                bCarOnGround : 1:
                                                                // 0x0050 (0x0004)
[0x0001000000000000] [0x00000001]
};
// ScriptStruct TAGame._FreeplayCommandsTypes_TA.FreeplayCommandEvent
// 0x0070
struct FFreeplayCommandEvent
                             ActivationTimestamp;
                                                               // 0x0000 (0x0008)
uint64_t
[0x00010000000000000]
uint8_t
                            ActivatedCommand;
                                                               // 0x0008 (0x0001)
[0x00010000000000000]
struct FFreeplayCommandsMetricsData
                                             PreActivationData;
                                                                             // 0x0010
(0x0058) [0x0001000000400000] (CPF_NeedCtorLink)
struct FName
                                CommandExecutionError:
                                                                    // 0x0068 (0x0008)
[0x00010000000000000]
};
// ScriptStruct TAGame._TourTypes_TA.TournamentEndData
// 0x0070
struct FTournamentEndData
uint64_t
                                                        // 0x0000 (0x0008)
                             CycleID;
[0x00010000000000000]
int32_t
                             WeekIndex;
                                                          // 0x0008 (0x0004)
```

```
[0x00010000000000000]
TArray<struct FTournamentResult>
                                          OldWeeklvResults:
                                                                           // 0x0010
(0x0010) [0x0001000000400000] (CPF_NeedCtorLink)
struct FTournamentResult
                                      Result:
                                                                 // 0x0020 (0x0010)
[0x00010000000000000]
TArrav<struct FShopCurrencvInfo>
                                          CurrencyRewards;
                                                                           // 0x0030
(0x0010) [0x0001000000400000] (CPF_NeedCtorLink)
TArray<struct FShopCurrencyInfo>
                                          OldWeeklyCurrencies;
                                                                            // 0x0040
(0x0010) [0x0001000000400000] (CPF_NeedCtorLink)
TArrav<struct FShopCurrencvInfo>
                                          WeeklyCurrencies;
                                                                           // 0x0050
(0x0010) [0x0001000000400000] (CPF_NeedCtorLink)
TArray<struct FShopCurrencyInfo>
                                          FinalCurrencies:
                                                                         // 0x0060
(0x0010) [0x0001000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame._TourTypes_TA.FaceItReservationMatchInfo
// 0x000C
struct FFaceltReservationMatchInfo
{
int32_t
                             PartnerID:
                                                         // 0x0000 (0x0004)
[0x00010000000000000]
int32 t
                             ServerId;
                                                         // 0x0004 (0x0004)
[0x00010000000000000]
unsigned long
                                 blsCrossPlatform : 1;
                                                                  // 0x0008 (0x0004)
[0x0001000000000000] [0x00000001]
};
// ScriptStruct TAGame._TrainingTypes_TA.TrainingRoundProgress
// 0x0005
struct FTrainingRoundProgress
{
int32_t
                                                             // 0x0000 (0x0004)
                             RoundNumber;
[0x000000040000000] (CPF_EditInlineNotify)
                                                        // 0x0004 (0x0001)
                             Status:
[0x0000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.PRI_TA.ClientLoadoutDatas
// 0x0020
struct FClientLoadoutDatas
struct FClientLoadoutData
                                      Loadouts[0x2];
                                                                     // 0x0000 (0x0020)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.PRI_TA.SkillTierData
// 0x0008
struct FSkillTierData
                                                       // 0x0000 (0x0001)
uint8_t
                             Tier;
[0x0000000000000000]
                             PlacementMatchesPlayed;
                                                                  // 0x0001 (0x0001)
uint8 t
[0x0000000000000000]
unsigned long
                                 bReplicated: 1;
                                                               // 0x0004 (0x0004)
```

```
[0x000000000000000] [0x00000001]
// ScriptStruct TAGame.AdManager_TA.CachedAdImageData
// 0x0020
struct FCachedAdImageData
{
                                                              // 0x0000 (0x0010)
class FString
                                ImageURL;
[0x0000000000402000] (CPF_Transient | CPF_NeedCtorLink)
                              CacheEndTime:
                                                              // 0x0010 (0x0008)
uint64 t
[0x00000000000002000] (CPF_Transient)
class UTexture2DDynamic*
                                       ImageTexture;
                                                                      // 0x0018 (0x0008)
[0x00000000000000000] (CPF_Transient)
};
// ScriptStruct TAGame.AdManager_TA.BillboardData
// 0x0014
struct FBillboardData
{
class FString
                                MaterialName:
                                                               // 0x0000 (0x0010)
[0x0000000000402000] (CPF_Transient | CPF_NeedCtorLink)
int32 t
                             ZoneID:
                                                         // 0x0010 (0x0004)
[0x00000000000000000] (CPF_Transient)
};
// ScriptStruct TAGame.AdManager_TA.BillboardUpdateRequestData
// 0x0020
struct FBillboardUpdateRequestData
                                                         // 0x0000 (0x0004)
int32 t
                             ZoneID:
[0x00000000000002000] (CPF_Transient)
                             MaterialIndex;
                                                           // 0x0004 (0x0004)
int32_t
[0x00000000000002000] (CPF_Transient)
class FString
                                MaterialName:
                                                               // 0x0008 (0x0010)
[0x0000000000402000] (CPF_Transient | CPF_NeedCtorLink)
class UStaticMeshComponent*
                                         Mesh;
                                                                     // 0x0018 (0x0008)
[0x000000004082008] (CPF_ExportObject | CPF_Transient | CPF_Component | CPF_EditInline)
};
// ScriptStruct TAGame.RPC_AdsGet_TA.AdInfo
// 0x0020
struct FAdInfo
                                URL:
                                                          // 0x0000 (0x0010)
class FString
[0x0000000000400000] (CPF_NeedCtorLink)
int32_t
                             ZoneID:
                                                         // 0x0010 (0x0004)
[0x000000000000000]
uint64 t
                              UTCEndTime;
                                                             // 0x0018 (0x0008)
[0x000000000000000]
};
// ScriptStruct TAGame.AdManagerConfig_TA.MapAds
// 0x0020
struct FMapAds
```

```
{
class FString
                                                             // 0x0000 (0x0010)
                               MapName:
[0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
TArray<struct FAdInfo>
                                                             // 0x0010 (0x0010)
                                   Ads:
[0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
};
// ScriptStruct TAGame.AgeGate_TA.AgeGateResult
// 0x0010
struct FAgeGateResult
{
class UAgeGateRequiredResponse*
                                           Response;
                                                                       // 0x0000
class UError*
                                                         // 0x0008 (0x0008)
                               Error:
[0x000000000000000]
}:
// ScriptStruct TAGame.BTLockCollection.TimedLock
// 0x0010
struct FTimedLock
struct FName
                                                           // 0x0000 (0x0008)
                                Name;
[0x0000000000000000]
float
                           ReleaseTime:
                                                         // 0x0008 (0x0004)
[0x0000000000000000]
unsigned long
                                bLockedOneFrame: 1;
                                                                  // 0x000C (0x0004)
[0x000000000000000] [0x00000001]
};
// ScriptStruct TAGame.AlController_TA.CachedProxyData
// 0x005C
struct FCachedProxyData
class UBTProxyType*
                                                              // 0x0000 (0x0008)
                                   Type;
[0x00000000000000000]
                            Index;
                                                       // 0x0008 (0x0004)
int32_t
[0x0000000000000000]
struct FAIProxyData
                                                            // 0x0010 (0x0048)
                                  Data:
[0x000000000000000]
float
                           CacheTime;
                                                         // 0x0058 (0x0004)
[0x000000000000000]
};
// ScriptStruct TAGame.AlController_TA.CachedTargetData
// 0x005C
struct FCachedTargetData
class UBTTarget*
                                                            // 0x0000 (0x0008)
                                 Target;
[0x0000000000000000]
                                                       // 0x0008 (0x0004)
int32_t
                            Index;
[0x000000000000000]
struct FAIProxyData
                                                            // 0x0010 (0x0048)
                                  Data;
[0x0000000000000000]
float
                           CacheTime;
                                                         // 0x0058 (0x0004)
```

```
[0x000000000000000]
// ScriptStruct TAGame.AlController_TA.SkillRange
// 0x000C
struct FSkillRange
{
                                                       // 0x0000 (0x0004)
float
                            Easy:
[0x000000000000001] (CPF_Edit)
                                                       // 0x0004 (0x0004)
float
[0x000000000000001] (CPF_Edit)
float
                            Value:
                                                       // 0x0008 (0x0004)
[0x00000000000000000] (CPF_Transient)
};
// ScriptStruct TAGame.AlController_TA.CachedObstaclePoly
// 0x0020
struct FCachedObstaclePoly
{
struct FPointer
                                 Poly:
                                                           // 0x0000 (0x0008)
[0x0000000000001000] (CPF_Native)
                             UnknownData00[0x8];
                                                                      // 0x0008 (0x0008)
uint8 t
MISSED OFFSET
struct FPlane
                                Plane;
                                                           // 0x0010 (0x0010)
[0x0000000000000000]
};
// ScriptStruct TAGame.AlController_TA.CachedObstaclesData
// 0x0028
struct FCachedObstaclesData
{
                                                               // 0x0000 (0x000C)
struct FVector
                                CarLocation;
[0x0000000000000000]
struct FVector
                                                                    // 0x000C (0x000C)
                                CarNavMeshLocation;
[0x000000000000000]
TArray<struct FCachedObstaclePoly>
                                                                       // 0x0018 (0x0010)
                                            Polys;
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.AlManager_TA.CachedNavMeshLocation
// 0x0020
struct FCachedNavMeshLocation
class AActor*
                                                            // 0x0000 (0x0008)
                                 Actor:
[0x000000000000000]
struct FVector
                                 NavMeshLocation;
                                                                  // 0x0008 (0x000C)
[0x000000000000000]
                                                                 // 0x0014 (0x000C)
struct FVector
                                OldActorLocation;
[0x000000000000000]
};
// ScriptStruct TAGame.ExplosionHitHandler_TA.ExplosionPaintInfo
// 0x0018
struct FExplosionPaintInfo
```

```
{
class UProductAsset TA*
                                                                 // 0x0000 (0x0008)
                                      Asset:
[0x00000000000000000] (CPF_Transient)
class UProductAttribute_PaintSettings_TA*
                                             PaintSettings;
                                                                           // 0x0008
(0x0008) [0x00000000000000000] (CPF_Transient)
class UProductPaint TA*
                                     Paint:
                                                                // 0x0010 (0x0008)
[0x00000000000000000] (CPF_Transient)
};
// ScriptStruct TAGame.PRI_TA.ClientLoadoutOnlineDatas
// 0x0024
struct FClientLoadoutOnlineDatas
                                        Loadouts[0x2];
struct FClientLoadoutOnlineData
                                                                       // 0x0000 (0x0020)
[0x0000000000400000] (CPF_NeedCtorLink)
unsigned long
                                 bLoadoutSet: 1;
                                                               // 0x0020 (0x0004)
[0x000000000000000] [0x00000001]
unsigned long
                                                                // 0x0020 (0x0004)
                                 bDeprecated: 1;
[0x0000000000000000] [0x00000002]
};
// ScriptStruct TAGame.ArenaReflectionsManager_TA.SlapbackActorSetup
// 0x0018
struct FSlapbackActorSetup
{
struct FName
                                 Bus;
                                                           // 0x0000 (0x0008)
[0x0000000000000000]
                                                       // 0x0008 (0x0001)
uint8_t
                             Axis;
[0x0000000000000000]
struct FVector
                                FieldLocation:
                                                              // 0x000C (0x000C)
[0x000000000000000]
};
// ScriptStruct TAGame.ArenaSoundSettings_TA.ArenaStatSound
// 0x0010
struct FArenaStatSound
class UStatEvent_TA*
                                    StatEvent:
                                                                // 0x0000 (0x0008)
[0x0000000000020001] (CPF_Edit | CPF_EditConst)
class UAkSoundCue*
                                    Sound:
                                                                // 0x0008 (0x0008)
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame.StatFactory_TA.StatEventCollection
// 0x0158
struct FStatEventCollection
class UStatEvent_TA*
                                                              // 0x0000 (0x0008)
                                    Win;
[0x000000000000001] (CPF_Edit)
class UStatEvent_TA*
                                                               // 0x0008 (0x0008)
                                    Loss;
[0x000000000000001] (CPF_Edit)
class UStatEvent_TA*
                                    TimePlayed;
                                                                  // 0x0010 (0x0008)
[0x000000000000001] (CPF_Edit)
class UStatEvent_TA*
                                    Shot;
                                                              // 0x0018 (0x0008)
```

[0v000000000000001] (CDE_Edit)		
[0x000000000000001] (CPF_Edit) class UStatEvent_TA*	Assist;	// 0x0020 (0x0008)
[0x000000000000001] (CPF_Edit)		(, , , , , , , , , , , , , , , , , , ,
class UStatEvent_TA* [0x0000000000000001] (CPF_Edit)	Center;	// 0x0028 (0x0008)
class UStatEvent_TA*	Clear;	// 0x0030 (0x0008)
[0x000000000000001] (CPF_Edit)	D 101 ·	(/ 0, 0000 (0, 0000)
class UStatEvent_TA* [0x0000000000000001] (CPF_Edit)	PoolShot;	// 0x0038 (0x0008)
class UStatEvent_TA*	Goal;	// 0x0040 (0x0008)
[0x000000000000001] (CPF_Edit)	A - 2-101	(/ 0, 00 40 (0, 0000)
class UStatEvent_TA* [0x0000000000000001] (CPF_Edit)	AerialGoal;	// 0x0048 (0x0008)
class UStatEvent_TA*	BicycleGoal;	// 0x0050 (0x0008)
[0x000000000000001] (CPF_Edit)		(1.0.0050 (0.0000)
class UStatEvent_TA* [0x0000000000000001] (CPF_Edit)	BulletGoal;	// 0x0058 (0x0008)
class UStatEvent_TA*	BackwardsGoal;	// 0x0060 (0x0008)
[0x000000000000001] (CPF_Edit)	·	,
class UStatEvent_TA*	LongGoal;	// 0x0068 (0x0008)
[0x000000000000001] (CPF_Edit) class UStatEvent_TA*	OvertimeGoal;	// 0x0070 (0x0008)
[0x000000000000001] (CPF_Edit)	o vorumo o o any	" checre (checos)
class UStatEvent_TA*	TurtleGoal;	// 0x0078 (0x0008)
[0x000000000000001] (CPF_Edit) class UStatEvent_TA*	AerialHit;	// 0x0080 (0x0008)
[0x000000000000001] (CPF_Edit)	Acrian III,	m chooco (chooco)
class UStatEvent_TA*	BicycleHit;	// 0x0088 (0x0008)
[0x000000000000001] (CPF_Edit) class UStatEvent_TA*	BulletHit;	// 0x0090 (0x0008)
[0x000000000000001] (CPF_Edit)	Dullett III,	// 0x0000 (0x0000)
class UStatEvent_TA*	JuggleHit;	// 0x0098 (0x0008)
[0x000000000000001] (CPF_Edit) class UStatEvent_TA*	FirstTouch;	// 0x00A0 (0x0008)
[0x000000000000001] (CPF_Edit)	r irst rouch,	// UXUUAU (UXUUUB)
class UStatEvent_TA*	BallHit;	// 0x00A8 (0x0008)
[0x0000000000000001] (CPF_Edit)	Cover	// 0v00P0 (0v0000)
class UStatEvent_TA* [0x0000000000000001] (CPF_Edit)	Save;	// 0x00B0 (0x0008)
class UStatEvent_TA*	EpicSave;	// 0x00B8 (0x0008)
[0x000000000000001] (CPF_Edit)	F===== C====	// 00000 (00000)
class UStatEvent_TA* [0x0000000000000001] (CPF_Edit)	FreezeSave;	// 0x00C0 (0x0008)
class UStatEvent_TA*	HatTrick;	// 0x00C8 (0x0008)
[0x0000000000000001] (CPF_Edit)		// 0. 00D0 (0. 0000)
class UStatEvent_TA* [0x0000000000000001] (CPF_Edit)	Savior;	// 0x00D0 (0x0008)
class UStatEvent_TA*	Playmaker;	// 0x00D8 (0x0008)
[0x0000000000000001] (CPF_Edit)		((0 0070 (0 0000)
class UStatEvent_TA* [0x0000000000000001] (CPF_Edit)	MVP;	// 0x00E0 (0x0008)
class UStatEvent_TA*	FastestGoal;	// 0x00E8 (0x0008)
[0x000000000000001] (CPF_Edit)	·	,
class UStatEvent_TA*	SlowestGoal;	// 0x00F0 (0x0008)

```
[0x000000000000001] (CPF_Edit)
class UStatEvent TA*
                                   FurthestGoal:
                                                                 // 0x00F8 (0x0008)
[0x000000000000001] (CPF_Edit)
class UStatEvent_TA*
                                                                // 0x0100 (0x0008)
                                   OwnGoal;
[0x000000000000001] (CPF_Edit)
class UStatEvent TA*
                                   MostBallTouches:
                                                                    // 0x0108 (0x0008)
[0x000000000000001] (CPF_Edit)
class UStatEvent_TA*
                                                                     // 0x0110 (0x0008)
                                   FewestBallTouches:
[0x000000000000001] (CPF_Edit)
class UStatEvent TA*
                                                                     // 0x0118 (0x0008)
                                   MostBoostPickups;
[0x000000000000001] (CPF_Edit)
class UStatEvent_TA*
                                   FewestBoostPickups;
                                                                     // 0x0120 (0x0008)
[0x000000000000001] (CPF_Edit)
class UStatEvent TA*
                                   BoostPickups;
                                                                  // 0x0128 (0x0008)
[0x000000000000001] (CPF_Edit)
class UStatEvent_TA*
                                   CarTouches:
                                                                 // 0x0130 (0x0008)
[0x000000000000001] (CPF_Edit)
class UStatEvent TA*
                                                                // 0x0138 (0x0008)
                                   Demolition;
[0x000000000000001] (CPF_Edit)
class UStatEvent_TA*
                                   Demolish:
                                                                // 0x0140 (0x0008)
[0x000000000000001] (CPF_Edit)
class UStatEvent TA*
                                   LowFive;
                                                               // 0x0148 (0x0008)
[0x000000000000001] (CPF_Edit)
class UStatEvent_TA*
                                   HighFive:
                                                               // 0x0150 (0x0008)
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame.AssetAttribute_ChangeProductDrawScale_TA.ProductSlotNewDrawScale
// 0x0010
struct FProductSlotNewDrawScale
                           DrawScaleToApply;
                                                            // 0x0000 (0x0004)
float
[0x000000000000001] (CPF_Edit)
class UProductSlot TA*
                                    ProductSlotToApplyTo;
                                                                       // 0x0008 (0x0008)
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame.AssetAttribute_GoalCountChanging_TA.GoalCountAndAsset
// 0x0010
struct FGoalCountAndAsset
{
int32_t
                             GoalToChangeOn;
                                                             // 0x0000 (0x0004)
[0x000000000000001] (CPF_Edit)
class UObiect*
                                ObjectToChangeTo;
                                                                 // 0x0008 (0x0008)
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame.AssetAttribute_SoundOverrides_TA.FXAttachmentSoundOverride
// 0x0010
struct FFXAttachmentSoundOverride
                                                             // 0x0000 (0x0008)
struct FName
                                FXName;
[0x000000000000001] (CPF_Edit)
class UAkSoundCue*
                                    SoundCue;
                                                                 // 0x0008 (0x0008)
```

```
[0x000000000000001] (CPF_Edit)
// ScriptStruct TAGame.AssetAttribute_TeamEdition_TA.TeamEditionOverrides
// 0x0028
struct FTeamEditionOverrides
class UDataAsset_ESportsTeam_TA*
                                            ESportsTeam;
                                                                           // 0x0000
(0x0008) [0x000000000000001] (CPF_Edit)
TArrav<class UProductOverride TA*>
                                                                       // 0x0008 (0x0010)
                                           Overrides:
[0x000000004400001] (CPF_Edit | CPF_NeedCtorLink | CPF_EditInline)
TArray<struct FPaintWithOverride>
                                  PaintOverrides;
                                                                        // 0x0018
(0x0010) [0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
};
// ScriptStruct TAGame.AudioPriorityComponent_TA.PriorityCandidate
// 0x0020
struct FPriorityCandidate
{
class AVehicle TA*
                                   Candidate:
                                                                // 0x0000 (0x0008)
[0x0000000000000000]
                                                        // 0x0008 (0x0004)
int32 t
                             Priority;
[0x0000000000000000]
TArray<class FString>
                                                                    // 0x0010 (0x0010)
                                   BonusReasons:
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.AutoTour_TA.ScheduledTournament
// 0x0038
struct FScheduledTournament
{
                                                        // 0x0000 (0x0008)
uint64_t
                             Time:
[0x00010000000000000]
                             ScheduleID;
                                                           // 0x0008 (0x0008)
uint64 t
[0x00010000000000000]
class FString
                                                             // 0x0010 (0x0010)
                                Description;
[0x0001000000400000] (CPF_NeedCtorLink)
unsigned long
                                 bUpdateSkill: 1;
                                                               // 0x0020 (0x0004)
[0x0001000000000000] [0x00000001]
TArray<class UTourSettings_TA*>
                                         Tournaments;
                                                                        // 0x0028
(0x0010) [0x0001000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.AutoTour_TA.TournamentWeek
// 0x0010
struct FTournamentWeek
TArray<struct FTournamentResult>
                                                                      // 0x0000 (0x0010)
                                          Results;
[0x0001000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.AutoTourConfig_TA.ScheduleRegion
// 0x0020
struct FScheduleRegion
```

```
{
class FString
                                ld:
                                                         // 0x0000 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
class FString
                                Label;
                                                           // 0x0010 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.RBActor_TA.WorldContactData
// 0x0028
struct FWorldContactData
{
unsigned long
                                 bHasContact: 1;
                                                                 // 0x0000 (0x0004)
[0x000000000000000] [0x00000001]
struct FVector
                                Location;
                                                             // 0x0004 (0x000C)
[0x000000000000000]
struct FVector
                                Velocity:
                                                            // 0x0010 (0x000C)
[0x000000000000000]
struct FVector
                                                             // 0x001C (0x000C)
                                 Normal;
[0x000000000000000]
};
// ScriptStruct TAGame.RBActor_TA.NetworkSyncSettingsData
// 0x0020
struct FNetworkSyncSettingsData
float
                            LocationFixRate;
                                                            // 0x0000 (0x0004)
[0x000000000000001] (CPF_Edit)
                            AngularFixRate;
                                                            // 0x0004 (0x0004)
float
[0x000000000000001] (CPF_Edit)
                            MinDeltaLocation:
                                                             // 0x0008 (0x0004)
float
[0x000000000000001] (CPF_Edit)
                            WeldedLerpRate:
                                                             // 0x000C (0x0004)
float
[0x000000000000001] (CPF_Edit)
                                                              // 0x0010 (0x0004)
int32 t
                             MinDeltaRotation;
[0x0000000000000003] (CPF_Edit | CPF_Const)
                            MinDeltaLinearVelocity;
float
                                                               // 0x0014 (0x0004)
[0x000000000000001] (CPF_Edit)
float
                            ForceReplicationDelay;
                                                               // 0x0018 (0x0004)
[0x000000000000001] (CPF_Edit)
unsigned long
                                 bDebug: 1;
                                                              // 0x001C (0x0004)
[0x0000000000000001] [0x00000001] (CPF_Edit)
};
// ScriptStruct TAGame.RBActor_TA.TimeOfImpactData
// 0x004C
struct FTimeOfImpactData
{
                                                        // 0x0000 (0x0004)
float
                            Fraction;
[0x0000000000000000]
struct FVector
                                                             // 0x0004 (0x000C)
                                Location;
[0x000000000000000]
                                                             // 0x0010 (0x000C)
struct FRotator
                                 Rotation;
[0x0000000000000000]
struct FVector
                                OtherLocation;
                                                               // 0x001C (0x000C)
```

```
[0x0000000000000000]
struct FRotator
                                 OtherRotation:
                                                                // 0x0028 (0x000C)
[0x0000000000000000]
struct FVector
                                                                // 0x0034 (0x000C)
                                 ImpactLocation;
[0x000000000000000]
struct FVector
                                 ImpactNormal;
                                                                // 0x0040 (0x000C)
[0x0000000000000000]
};
// ScriptStruct TAGame.PitchTekDrawingComponent_TA.PitchTekCarBodyContactData
// 0x0010
struct FPitchTekCarBodyContactData
{
                                                                 // 0x0000 (0x0004)
unsigned long
                                 bHasContact: 1;
[0x000000000000000] [0x00000001]
struct FVector
                                Location;
                                                             // 0x0004 (0x000C)
[0x0000000000000000]
};
// ScriptStruct TAGame.Ball_TA.PredictedPosition
// 0x0018
struct FPredictedPosition
{
                                Location:
                                                             // 0x0000 (0x000C)
struct FVector
[0x0000000000000000]
                                                            // 0x000C (0x000C)
struct FVector
                                Velocity;
[0x0000000000000000]
};
// ScriptStruct TAGame.Ball_TA.ExplosionData
// 0x0014
struct FExplosionData
{
class UGoal_TA*
                                                             // 0x0000 (0x0008)
                                  Goal:
[0x000000004080008] (CPF_ExportObject | CPF_Component | CPF_EditInline)
                                                             // 0x0008 (0x000C)
struct FVector
                                Location:
[0x0000000000000000]
};
// ScriptStruct TAGame.Ball_TA.ExplosionDataExtended
// 0x0020
struct FExplosionDataExtended
class UGoal TA*
                                                             // 0x0000 (0x0008)
                                  Goal:
[0x000000004080008] (CPF_ExportObject | CPF_Component | CPF_EditInline)
struct FVector
                                Location:
                                                             // 0x0008 (0x000C)
[0x000000000000000]
class APRI TA*
                                                             // 0x0018 (0x0008)
                                  Scorer;
[0x0000000000000000]
};
// ScriptStruct TAGame.Ball_TA.GoalPenetrationData
// 0x0024
struct FGoalPenetrationData
```

```
class UGoal TA*
                                                             // 0x0000 (0x0008)
                                  Goal:
[0x000000004080008] (CPF_ExportObject | CPF_Component | CPF_EditInline)
                                PlaneLocation;
struct FVector
                                                               // 0x0008 (0x000C)
[0x000000000000000]
struct FVector
                                PlaneNormal:
                                                               // 0x0014 (0x000C)
[0x000000000000000]
float
                                                             // 0x0020 (0x0004)
                            PenetrationDistance:
[0x0000000000000000]
// ScriptStruct TAGame.Ball_TA.CarBallInteractionSettings
// 0x0034
struct FCarBallInteractionSettings
unsigned long
                                 bSkipScriptForces: 1;
                                                                  // 0x0000 (0x0004)
[0x0000000000000001] [0x00000001] (CPF_Edit)
struct FInterpCurveFloat
                                     PushFactorCurve:
                                                                     // 0x0008 (0x0018)
[0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
                            PushZScale:
float
                                                          // 0x0020 (0x0004)
[0x000000000000001] (CPF_Edit)
                            PushForwardScale;
float
                                                             // 0x0024 (0x0004)
[0x000000000000001] (CPF_Edit)
                            MaxRelativeSpeed:
                                                             // 0x0028 (0x0004)
float
[0x000000000000001] (CPF_Edit)
float
                            Restitution;
                                                         // 0x002C (0x0004)
[0x000000000000001] (CPF_Edit)
                            Friction;
                                                       // 0x0030 (0x0004)
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame.Ball_Breakout_TA.BreakoutDamage
// 0x0008
struct FBreakoutDamage
                                                       // 0x0000 (0x0004)
float
                            Time;
[0x0000000000000000]
int32_t
                                                          // 0x0004 (0x0004)
                             Damage;
[0x000000000000000]
};
// ScriptStruct TAGame.BallTrajectoryComponent_TA.TrajectorySetup
// 0x0014
struct FTrajectorySetup
float
                            TotalSimulateTime:
                                                             // 0x0000 (0x0004)
[0x000000000000000]
                                                                  // 0x0004 (0x0004)
unsigned long
                                 bAlwaysEnabled : 1;
[0x000000000000000] [0x00000001]
unsigned long
                                 bUpdatePathEveryFrame: 1;
                                                                      // 0x0004 (0x0004)
[0x000000000000000] [0x00000002]
                             TotalPoints;
                                                          // 0x0008 (0x0004)
int32 t
[0x0000000000000000]
int32_t
                             MaxStepsPerFrame;
                                                               // 0x000C (0x0004)
```

```
[0x000000000000000]
int32 t
                             QuickTrajectorySteps;
                                                              // 0x0010 (0x0004)
[0x0000000000000000]
};
// ScriptStruct TAGame.BallTrajectoryComponent_Beam_TA.TrajectoryFX
// 0x0008
struct FTrajectoryFX
class UParticleSystemComponent*
                                                                      // 0x0000 (0x0008)
                                          Particle:
[0x000000004080008] (CPF_ExportObject | CPF_Component | CPF_EditInline)
};
// ScriptStruct TAGame.BallTrajectoryComponent_Mesh_TA.MeshInfo
// 0x0038
struct FMeshInfo
{
                                                                      // 0x0000 (0x0008)
class UStaticMeshComponent*
                                         Meshes:
[0x000000004080008] (CPF_ExportObject | CPF_Component | CPF_EditInline)
struct FVector
                                Location:
                                                            // 0x0008 (0x000C)
[0x0000000000000000]
struct FRotator
                                Rotation;
                                                            // 0x0014 (0x000C)
[0x0000000000000000]
                                                          // 0x0020 (0x0004)
int32_t
                             PointIndex:
[0x0000000000000000]
struct FVector
                                MoveDirection;
                                                               // 0x0024 (0x000C)
[0x0000000000000000]
float
                            DistanceAlongPath;
                                                             // 0x0030 (0x0004)
[0x0000000000000000]
unsigned long
                                bCrossedZero: 1:
                                                                // 0x0034 (0x0004)
[0x000000000000000] [0x00000001]
};
// ScriptStruct TAGame.BallTrajectoryComponent_Spline_TA.TrajectorySplineFX
// 0x0008
struct FTrajectorySplineFX
                                                                   // 0x0000 (0x0008)
class ASplineLoftActorMovable*
                                         Spline:
[0x000000000000000]
};
// ScriptStruct TAGame.BeamTraceComponent_TA.BeamTraceProps
// 0x0020
struct FBeamTraceProps
                            NextTraceTime:
                                                           // 0x0000 (0x0004)
float
[0x0000000000000000]
struct FVector
                                LastWorldLocation;
                                                                 // 0x0004 (0x000C)
[0x0000000000000000]
unsigned long
                                LastWorldHit: 1;
                                                               // 0x0010 (0x0004)
[0x000000000000000] [0x00000001]
class UParticleSystemComponent*
                                           PSC:
                                                                     // 0x0018 (0x0008)
[0x000000004080008] (CPF_ExportObject | CPF_Component | CPF_EditInline)
};
```

```
// ScriptStruct TAGame.BoostMesh TA.AnimatedMaterialParam
// 0x0008
struct FAnimatedMaterialParam
                                                               // 0x0000 (0x0008)
struct FName
                                ParamName:
[0x000000000000001] (CPF_Edit)
// ScriptStruct TAGame.BoostMesh_TA.AnimatedMaterialParamFloat
// 0x0008 (0x0008 - 0x0010)
struct FAnimatedMaterialParamFloat: FAnimatedMaterialParam
class UDistributionFloat*
                                    Value:
                                                               // 0x0008 (0x0008)
[0x000000004080009] (CPF_Edit | CPF_ExportObject | CPF_Component | CPF_EditInline)
}:
// ScriptStruct TAGame.BoostMesh_TA.AnimatedMaterialParamVector
// 0x0008 (0x0008 - 0x0010)
struct FAnimatedMaterialParamVector: FAnimatedMaterialParam
class UDistributionVector*
                                                                // 0x0008 (0x0008)
                                     Value:
[0x000000004080009] (CPF_Edit | CPF_ExportObject | CPF_Component | CPF_EditInline)
};
// ScriptStruct TAGame.BoostMesh_TA.BoostMeshOverride
// 0x0020
struct FBoostMeshOverride
class UActorComponent*
                                      Mesh:
                                                                 // 0x0000 (0x0008)
[0x000000004080009] (CPF_Edit | CPF_ExportObject | CPF_Component | CPF_EditInline)
                                                              // 0x0008 (0x0008)
class AFXActor_X*
                                  CarType;
[0x0000000800000001] (CPF_Edit)
class FString
                               CarTypePath;
                                                              // 0x0010 (0x0010)
[0x000000000420001] (CPF_Edit | CPF_EditConst | CPF_NeedCtorLink)
};
// ScriptStruct TAGame.BoostMesh_TA.AnimatedMaterialParamColor
// 0x0008 (0x0010 - 0x0018)
struct FAnimatedMaterialParamColor: FAnimatedMaterialParamVector
{
class UDistributionFloat*
                                    AlphaValue;
                                                                 // 0x0010 (0x0008)
[0x000000004080009] (CPF_Edit | CPF_ExportObject | CPF_Component | CPF_EditInline)
};
// ScriptStruct TAGame.BoostMesh_TA.AnimatedMaterialMesh
// 0x0064
struct FAnimatedMaterialMesh
struct FName
                                MeshAttachmentName;
                                                                     // 0x0000 (0x0008)
[0x000000000000001] (CPF_Edit)
class UMaterialInterface*
                                                                // 0x0008 (0x0008)
                                    Material;
[0x000000000000001] (CPF_Edit)
int32_t
                             MaterialIndex;
                                                           // 0x0010 (0x0004)
```

```
[0x000000000000001] (CPF_Edit)
TArrav<struct FBoostMeshOverride>
                                          MeshOverrides:
                                                                          // 0x0018
(0x0010) [0x000000000480001] (CPF_Edit | CPF_Component | CPF_NeedCtorLink)
TArray<struct FAnimatedMaterialParamFloat>
                                              FloatParams:
                                                                             // 0x0028
(0x0010) [0x000000000480001] (CPF_Edit | CPF_Component | CPF_NeedCtorLink)
TArrav<struct FAnimatedMaterialParamVector>
                                               VectorParams:
                                                                              // 0x0038
(0x0010) [0x000000000480001] (CPF_Edit | CPF_Component | CPF_NeedCtorLink)
TArray<struct FAnimatedMaterialParamColor> ColorParams;
                                                                             // 0x0048
(0x0010) [0x0000000000480001] (CPF_Edit | CPF_Component | CPF_NeedCtorLink)
class UActorComponent*
                                      Mesh:
                                                                 // 0x0058 (0x0008)
[0x000000004082008] (CPF_ExportObject | CPF_Transient | CPF_Component | CPF_EditInline)
float
                           ElapsedTime;
                                                          // 0x0060 (0x0004)
[0x00000000000000000] (CPF_Transient)
};
// ScriptStruct TAGame.BreakOutActor_Platform_TA.BreakoutDamageState
// 0x0020
struct FBreakoutDamageState
{
                                                       // 0x0000 (0x0001)
uint8 t
                            State:
[0x0000000000000000]
class APRI_TA*
                                                            // 0x0008 (0x0008)
                                 Causer;
[0x0000000000000000]
struct FVector
                                DamageLocation:
                                                                // 0x0010 (0x000C)
[0x0000000000000000]
unsigned long
                                bDirectDamage: 1;
                                                                // 0x001C (0x0004)
[0x000000000000000] [0x00000001]
unsigned lona
                                                               // 0x001C (0x0004)
                                blmmediate: 1;
[0x000000000000000] [0x00000002]
};
// ScriptStruct TAGame.BTComponent.BTStatusLog
// 0x0028
struct FBTStatusLog
{
class UBTNode*
                                                             // 0x0000 (0x0008)
                                  Node:
[0x0000000000000000]
int32 t
                            Depth;
                                                        // 0x0008 (0x0004)
[0x000000000000000]
uint8_t
                            Status;
                                                       // 0x000C (0x0001)
[0x0000000000000000]
                               Message;
class FString
                                                            // 0x0010 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
unsigned long
                                bSetMessage: 1:
                                                                // 0x0020 (0x0004)
[0x000000000000000] [0x00000001]
unsigned long
                                bCondition: 1;
                                                              // 0x0020 (0x0004)
[0x0000000000000000] [0x00000002]
                           LastEvalTime:
                                                          // 0x0024 (0x0004)
float
[0x0000000000000000]
};
// ScriptStruct TAGame.Camera_TA.ProfileSliderLimits
// 0x000C
struct FProfileSliderLimits
```

```
{
float
                                                       // 0x0000 (0x0004)
                            Min:
[0x0000000000000000]
                                                       // 0x0004 (0x0004)
float
                            Max;
[0x0000000000000000]
                                                        // 0x0008 (0x0004)
float
                            interval:
[0x000000000000000]
};
// ScriptStruct TAGame.Camera_TA.SwivelExtent
// 0x000C
struct FSwivelExtent
int32_t
                             PitchMin;
                                                          // 0x0000 (0x0004)
[0x0000000000000000]
                                                           // 0x0004 (0x0004)
int32_t
                             PitchMax;
[0x0000000000000000]
int32 t
                             YawMax;
                                                           // 0x0008 (0x0004)
[0x000000000000000]
};
// ScriptStruct TAGame.CameraState_Car_TA.InterpVector
// 0x0028
struct FInterpVector
float
                            Rate;
                                                       // 0x0000 (0x0004)
[0x000000000000001] (CPF_Edit)
                            MaxDistance:
                                                            // 0x0004 (0x0004)
float
[0x000000000000001] (CPF_Edit)
struct FVector
                                                             // 0x0008 (0x000C)
                                 Location;
[0x000000000000000]
unsigned long
                                 blnitialized: 1;
                                                              // 0x0014 (0x0004)
[0x000000000000000] [0x00000001]
                            Rate Old:
                                                         // 0x0018 (0x0004)
[0x000000000000001] (CPF_Edit)
struct FVector
                                                             // 0x001C (0x000C)
                                 Velocity;
[0x0000000000000000]
};
// ScriptStruct TAGame.TargetFinder_TA.PlaneSelectData
// 0x0010
struct FPlaneSelectData
                                                         // 0x0000 (0x0004)
float
                            YExtent;
[0x0000000000000000]
                                                         // 0x0004 (0x0004)
float
                            ZExtent;
[0x000000000000000]
                                                              // 0x0008 (0x0004)
float
                            MaxDegreeAngle;
[0x0000000000000000]
                                                            // 0x000C (0x0004)
float
                            MaxDistance;
[0x000000000000000]
};
// ScriptStruct TAGame.TargetFinder_TA.AngleSelectData
```

```
// 0x0008
struct FAngleSelectData
{
                            MaxDegreeAngle;
                                                             // 0x0000 (0x0004)
float
[0x0000000000000000]
float
                                                           // 0x0004 (0x0004)
                            MaxDistance:
[0x000000000000000]
};
// ScriptStruct TAGame.CameraState_CarPreview_TA.TargetCacheEntry
// 0x0020
struct FTargetCacheEntry
struct FName
                                 TargetName;
                                                                // 0x0000 (0x0008)
[0x0000000000000000]
struct FVector
                                                             // 0x0008 (0x000C)
                                Location:
[0x000000000000000]
struct FRotator
                                 Rotation;
                                                             // 0x0014 (0x000C)
[0x0000000000000000]
};
// ScriptStruct TAGame.GameObserver_TA.GoalData
// 0x0048
struct FGoalData
                                                             // 0x0000 (0x0008)
class UGoal_TA*
                                  Goal:
[0x000000004080008] (CPF_ExportObject | CPF_Component | CPF_EditInline)
struct FVector
                                GoalFront:
                                                             // 0x0008 (0x000C)
[0x000000000000000]
struct FVector
                                GoalForward:
                                                               // 0x0014 (0x000C)
[0x000000000000000]
                            DotToBall;
                                                         // 0x0020 (0x0004)
float
[0x0000000000000000]
                                                         // 0x0024 (0x0004)
float
                            DistToBall:
[0x0000000000000000]
                            BallSpeedTowardsGoal;
float
                                                                // 0x0028 (0x0004)
[0x0000000000000000]
float
                            DotToBallVelocity;
                                                            // 0x002C (0x0004)
[0x0000000000000000]
                            RawScorability;
                                                           // 0x0030 (0x0004)
float
[0x0000000000000000]
                            Scorability;
                                                         // 0x0034 (0x0004)
float
[0x0000000000000000]
                            Defense:
                                                         // 0x0038 (0x0004)
float
[0x0000000000000000]
int32_t
                             NumDefensiveCars;
                                                               // 0x003C (0x0004)
[0x0000000000000000]
                            Offense:
                                                        // 0x0040 (0x0004)
float
[0x0000000000000000]
                             NumOffensiveCars;
                                                               // 0x0044 (0x0004)
int32_t
[0x000000000000000]
};
```

```
// 0x0008
struct FCameraSettings
{
                                                            // 0x0000 (0x0004)
float
                            XOffsetDistance;
[0x00010000000000000]
                            CameraOffsetPitch:
                                                              // 0x0004 (0x0004)
float
[0x00010000000000000]
};
// ScriptStruct TAGame.CameraStateSelector_Priority_TA.StateParams
// 0x0009
struct FStateParams
class UCameraState_X*
                                                                 // 0x0000 (0x0008)
                                      State:
[0x000000000000001] (CPF_Edit)
uint8_t
                             Priority:
                                                        // 0x0008 (0x0001)
[0x000000000000001] (CPF_Edit)
// ScriptStruct TAGame.CameraTrack_TA.CameraTrackRotationPoint
// 0x0010
struct FCameraTrackRotationPoint
                                                        // 0x0000 (0x0004)
float
                            Time:
[0x0000000000000000]
struct FRotator
                                 Rotation;
                                                              // 0x0004 (0x000C)
[0x0000000000000000]
};
// ScriptStruct TAGame.Vehicle_TA.CarInteractionData
// 0x000C
struct FCarInteractionData
class AVehicle TA*
                                                                 // 0x0000 (0x0008)
                                   LastHitCar:
[0x00000000000000000] (CPF_Transient)
                            LastHitTime:
                                                           // 0x0008 (0x0004)
float
[0x0000000000002000] (CPF_Transient)
};
// ScriptStruct TAGame.CarMeshComponentBase_TA.InheritedObjects
// 0x0018
struct FInheritedObjects
class UProductAsset_TA*
                                                                  // 0x0000 (0x0008)
                                       Asset:
[0x0000000000000000]
class UObject*
                                 ObjectToEdit;
                                                                // 0x0008 (0x0008)
[0x000000000000000]
class UProductAttribute_InheritCarSetting_TA* InheritSetting;
                                                                             // 0x0010
(0x0008)[0x0000000000000000]
};
// ScriptStruct TAGame.ProductAsset_Body_TA.VehicleWheelSettings
// 0x0008
struct FVehicleWheelSettings
```

```
{
struct FName
                                 BoneName:
                                                                // 0x0000 (0x0008)
[0x000000000000001] (CPF_Edit)
// ScriptStruct TAGame.ProductAsset_Body_TA.VehicleAxleSettings
// 0x0028
struct FVehicleAxleSettings
                            WheelMeshRadius:
                                                              // 0x0000 (0x0004)
float
[0x000000000000001] (CPF_Edit)
float
                            WheelWidth;
                                                           // 0x0004 (0x0004)
[0x000000000000001] (CPF_Edit)
float
                            WheelMeshOffsetSide;
                                                                // 0x0008 (0x0004)
[0x000000000000001] (CPF_Edit)
struct FVehicleWheelSettings
                                       LeftWheel:
                                                                     // 0x000C (0x0008)
[0x000000000000001] (CPF_Edit)
struct FVehicleWheelSettings
                                                                     // 0x0014 (0x0008)
                                       RightWheel;
[0x000000000000001] (CPF_Edit)
                            WheelRadius:
float
                                                           // 0x001C (0x0004)
[0x0000000000020001] (CPF_Edit | CPF_EditConst)
                            WheelOffsetForward:
float
                                                               // 0x0020 (0x0004)
[0x0000000000020001] (CPF_Edit | CPF_EditConst)
                            WheelOffsetSide:
float
                                                            // 0x0024 (0x0004)
[0x0000000000020001] (CPF_Edit | CPF_EditConst)
};
// ScriptStruct TAGame.ProductAttribute_PaintSettings_TA.PaintMaterialGroup
// 0x0010
struct FPaintMaterialGroup
TArray<class UMaterialInterface*>
                                                                      // 0x0000 (0x0010)
                                         Materials:
[0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
};
// ScriptStruct TAGame.EngineAudioComponent_TA.CarStateData
// 0x0010
struct FCarStateData
                            Throttle:
                                                        // 0x0000 (0x0004)
float
[0x00000000000000000] (CPF_Transient)
                            WheelSpeed:
                                                           // 0x0004 (0x0004)
float
[0x00000000000002000] (CPF_Transient)
                            EngineRPM;
                                                           // 0x0008 (0x0004)
float
[0x00000000000002000] (CPF_Transient)
float
                            EngineLoad;
                                                           // 0x000C (0x0004)
[0x00000000000000000] (CPF_Transient)
};
// ScriptStruct TAGame.EngineAudioComponent_TA.EngineAudioNativeState
// 0x0038
struct FEngineAudioNativeState
class UEngineAudioComponent_TA*
                                            Component;
                                                                           // 0x0000
```

```
(0x0008) [0x000000004080008] (CPF_ExportObject | CPF_Component | CPF_EditInline)
class UEngineAudioProfile TA*
                                        Profile:
                                                                  // 0x0008 (0x0008)
[0x0000000000000000]
class AVehicle_TA*
                                                            // 0x0010 (0x0008)
                                  Car;
[0x0000000000000000]
struct FCarStateData
                                   OldCarState:
                                                                 // 0x0018 (0x0010)
[0x0000000000000000]
struct FCarStateData
                                                               // 0x0028 (0x0010)
                                   CarState:
[0x000000000000000]
};
// ScriptStruct TAGame.EngineAudioComponent_TA.EngineAudioNativeState_Clutched
// 0x0004 (0x0038 - 0x003C)
struct FEngineAudioNativeState_Clutched: FEngineAudioNativeState
{
unsigned long
                                                                 // 0x0038 (0x0004)
                                bUsingRevLimiter: 1;
[0x000000000000000] [0x00000001]
// ScriptStruct TAGame.EngineAudioComponent_TA.EngineAudioNativeState_OnGround
// 0x0010 (0x0038 - 0x0048)
struct FEngineAudioNativeState_OnGround: FEngineAudioNativeState
{
float
                            GearSwitchTimeRemaining:
                                                                 // 0x0038 (0x0004)
[0x0000000000000000]
float
                            RPMShiftUp;
                                                          // 0x003C (0x0004)
[0x0000000000000000]
                            RPMShiftDown;
                                                            // 0x0040 (0x0004)
float
[0x0000000000000000]
int32 t
                                                       // 0x0044 (0x0004)
                             Gear:
[0x000000000000000]
};
// ScriptStruct TAGame.EngineAudioComponent_TA.EngineAudioNativeState_InAir
// 0x0008 (0x003C - 0x0044)
struct FEngineAudioNativeState_InAir: FEngineAudioNativeState_Clutched
                                                        // 0x0040 (0x0004)
float
                            TimeInAir;
[0x000000000000000]
// ScriptStruct TAGame.HandlingPreset_TA.VehicleAxleData
// 0x0014
struct FVehicleAxleData
                            WheelRadius:
                                                          // 0x0000 (0x0004)
float
[0x000000000000001] (CPF_Edit)
                            WheelWidth:
                                                          // 0x0004 (0x0004)
float
[0x000000000000001] (CPF_Edit)
struct FVector
                                LocalRestPosition;
                                                                // 0x0008 (0x000C)
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame.Car_KnockOut_TA.ImpulseData
```

```
// 0x0008
struct FImpulseData
{
                                                                // 0x0000 (0x0004)
int32_t
                             CompressedRotation;
[0x00010000000000000]
                            ImpulseSpeed;
                                                           // 0x0004 (0x0004)
float
[0x00010000000000000]
};
// ScriptStruct TAGame.Team_TA.ReplicatedLogoData
// 0x0008
struct FReplicatedLogoData
                                                         // 0x0000 (0x0004)
int32 t
                             LogoID;
[0x000000000000000]
unsigned long
                                                                // 0x0004 (0x0004)
                                 bSwapColors: 1;
[0x000000000000000] [0x00000001]
// ScriptStruct TAGame.CarColorSet_TA.DebugColor
// 0x0014
struct FDebugColor
{
struct FLinearColor
                                  Color:
                                                             // 0x0000 (0x0010)
[0x0000000000020001] (CPF_Edit | CPF_EditConst)
unsigned long
                                 bPreview: 1:
                                                              // 0x0010 (0x0004)
[0x0000000000000001] [0x00000001] (CPF_Edit)
};
// ScriptStruct TAGame.CarComponent_Boost_TA.ReplicatedBoostData
// 0x0004
struct FReplicatedBoostData
{
                                                           // 0x0000 (0x0001)
uint8_t
                             GrantCount:
[0x000000000000000]
                                                             // 0x0001 (0x0001)
uint8_t
                             BoostAmount;
[0x000000000000000]
uint8_t
                             Unused1;
                                                          // 0x0002 (0x0001)
[0x0000000000000000]
                             Unused2;
                                                          // 0x0003 (0x0001)
uint8_t
[0x0000000000000000]
};
// ScriptStruct TAGame.CarPreviewAnim_TA.PreviewAnimKeyframe
// 0x0038
struct FPreviewAnimKeyframe
                                                             // 0x0000 (0x000C)
struct FRotator
                                 Rotation;
[0x000000000000001] (CPF_Edit)
struct FVector
                                Translation;
                                                             // 0x000C (0x000C)
[0x000000000000001] (CPF_Edit)
struct FViewTargetTransitionParams
                                           BlendParams;
                                                                          // 0x0018
(0x0010) [0x000000000000001] (CPF_Edit)
struct FVector
                                BouncyChassisForce;
                                                                   // 0x0028 (0x000C)
```

```
[0x000000000000001] (CPF_Edit)
unsigned long
                                 bAddRotation: 1:
                                                                 // 0x0034 (0x0004)
[0x0000000000000001] [0x00000001] (CPF_Edit)
unsigned long
                                 bAddTranslation: 1;
                                                                  // 0x0034 (0x0004)
[0x0000000000000001] [0x00000002] (CPF_Edit)
};
// ScriptStruct TAGame.CinematicIntroSequence_TA.PressedAxis
// 0x0010
struct FPressedAxis
{
struct FName
                                                           // 0x0000 (0x0008)
                                 Key;
[0x00010000000000000]
                                                          // 0x0008 (0x0001)
uint8 t
                             AxisSign;
[0x00010000000000000]
                                                          // 0x000C (0x0004)
float
                            PressTime:
[0x00010000000000000]
};
// ScriptStruct TAGame.CrossEntitlementOverrideConfig_TA.XEStatusOverride
// 0x0018
struct FXEStatusOverride
TArray<int32_t>
                                 ProductIDs:
                                                               // 0x0000 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
                                                          // 0x0010 (0x0001)
uint8 t
                             XEStatus;
[0x00010000000000000]
unsigned long
                                 blncludeSE: 1;
                                                                // 0x0014 (0x0004)
[0x0001000000000000] [0x00000001]
};
// ScriptStruct TAGame.CrowdActor_TA.CrowdNoiseModifierInstance
// 0x0008
struct FCrowdNoiseModifierInstance
                                                       // 0x0000 (0x0004)
float
                            Value:
[0x0000000000000000]
float
                            Duration:
                                                         // 0x0004 (0x0004)
[0x000000000000000]
};
// ScriptStruct TAGame.CrowdActorSettings_TA.StatCrowdNoise
// 0x0010
struct FStatCrowdNoise
class UStatEvent_TA*
                                    StatEvent:
                                                                 // 0x0000 (0x0008)
[0x0000000000020001] (CPF_Edit | CPF_EditConst)
class UCrowdNoiseModifier TA*
                                                                     // 0x0008 (0x0008)
[0x000000004000001] (CPF_Edit | CPF_EditInline)
};
// ScriptStruct TAGame.CrowdActorSettings_TA.BallHitCrowdNoise
// 0x0010
struct FBallHitCrowdNoise
```

```
{
float
                                                           // 0x0000 (0x0004)
                            RelativeSpeed:
[0x000000000000001] (CPF_Edit)
class UCrowdNoiseModifier_TA*
                                                                     // 0x0008 (0x0008)
                                         Noise:
[0x000000004000001] (CPF_Edit | CPF_EditInline)
};
// ScriptStruct TAGame.CrowdActorSettings_TA.CrowdDefenseSettings
// 0x0014
struct FCrowdDefenseSettings
{
float
                            DefenseZoneTime;
                                                             // 0x0000 (0x0004)
[0x000000000000001] (CPF_Edit)
float
                            DefenseZoneDistance;
                                                               // 0x0004 (0x0004)
[0x000000000000001] (CPF_Edit)
class UAkSoundCue*
                                    Sound:
                                                                // 0x0008 (0x0008)
[0x000000000000001] (CPF_Edit)
                            ReplayDelay;
                                                      // 0x0010 (0x0004)
float
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame.CrumbTrailRedefinition_TA.CrumbRedefinedInfo
// 0x0060
struct FCrumbRedefinedInfo
{
uint8_t
                             RedefinedType;
                                                            // 0x0000 (0x0001)
[0x00010000000000000]
                             RedefinedAction;
                                                            // 0x0001 (0x0001)
uint8_t
[0x00010000000000000]
struct FCrumbTrailData
                                    CrumbData:
                                                                   // 0x0008 (0x0058)
[0x0001000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.CurrencyProductSet_TA.CurrencyProduct
// 0x000C
struct FCurrencyProduct
struct FProductHashID
                                    HashID;
                                                                 // 0x0000 (0x0004)
[0x0000000000000000]
int32 t
                                                          // 0x0004 (0x0004)
                             CurrencyID;
[0x000000000000000]
int32 t
                             Quantity;
                                                         // 0x0008 (0x0004)
[0x0000000000000000]
};
// ScriptStruct TAGame.DebugHelpMenu_TA.DebugHelpItem
// 0x0030
struct FDebugHelpItem
                                                          // 0x0000 (0x0010)
class FString
                                Key;
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                                Command:
                                                              // 0x0010 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                               Description;
                                                             // 0x0020 (0x0010)
```

```
[0x0000000000400000] (CPF_NeedCtorLink)
// ScriptStruct TAGame.DebugHelpMenu_TA.DebugCategory
// 0x0020
struct FDebugCategory
{
                                                           // 0x0000 (0x0010)
class FString
                               Name:
[0x0000000000400000] (CPF_NeedCtorLink)
TArrav<struct FDebugHelpItem>
                                                                    // 0x0010 (0x0010)
                                         Items:
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.EngagementEventsConfig_TA.EngagementEventData
// 0x0040
struct FEngagementEventData
{
                                                            // 0x0000 (0x0010)
class FString
                               Description;
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<uint8_t>
                                 EventTypes:
                                                              // 0x0010 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
uint64 t
                             EpochStartTime;
                                                             // 0x0020 (0x0008)
[0x0000000000000000]
uint64 t
                             EpochEndTime:
                                                             // 0x0028 (0x0008)
[0x0000000000000000]
unsigned long
                                bEndingSoon: 1;
                                                                // 0x0030 (0x0004)
[0x0000000000002000] [0x00000001] (CPF_Transient)
                                bLiveNow: 1;
unsigned long
                                                              // 0x0030 (0x0004)
[0x0000000000002000] [0x00000002] (CPF_Transient)
uint64 t
                             EpochSoonEndTime:
                                                                // 0x0038 (0x0008)
[0x00000000000000000] (CPF_Transient)
};
// ScriptStruct TAGame.EngagementEventsConfig_TA.EngagementEventStatus
// 0x0030
struct FEngagementEventStatus
unsigned long
                                bEventActive: 1;
                                                               // 0x0000 (0x0004)
[0x0000000040000000] [0x00000001] (CPF_EditInlineNotify)
                                bEventEndingSoon: 1;
unsigned long
                                                                  // 0x0000 (0x0004)
[0x000000040002000] [0x00000002] (CPF_Transient | CPF_EditInlineNotify)
uint64 t
                             EpochTimeStart;
                                                             // 0x0008 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
uint64 t
                             EpochTimeEnd:
                                                             // 0x0010 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
                             EpochTimeRemaining;
uint64_t
                                                                 // 0x0018 (0x0008)
[0x000000040002000] (CPF_Transient | CPF_EditInlineNotify)
                                bStartNotificationShown: 1:
unsigned long
                                                                    // 0x0020 (0x0004)
[0x000000040000000] [0x00000001] (CPF_EditInlineNotify)
                             EpochTimeStartForNotificationShown;
                                                                       // 0x0028 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.EngineAudioProfile_TA.AudioMinMax
```

```
// 0x0008
struct FAudioMinMax
                                                       // 0x0000 (0x0004)
float
                            Min;
[0x000000000000001] (CPF_Edit)
                            RandRange:
                                                           // 0x0004 (0x0004)
float
[0x000000000000001] (CPF_Edit)
// ScriptStruct TAGame.EngineAudioProfile_TA.AudioGear
// 0x0010
struct FAudioGear
struct FAudioMinMax
                                    RPMShiftDownRange;
                                                                        // 0x0000 (0x0008)
[0x000000000000001] (CPF_Edit)
struct FAudioMinMax
                                    RPMShiftUpRange;
                                                                       // 0x0008 (0x0008)
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame.EOSShopPurchaseEvent_X.EOSShopPurchaseEventProduct
// 0x0014
struct FEOSShopPurchaseEventProduct
{
int32 t
                             ProductID:
                                                          // 0x0000 (0x0004)
[0x000100000000000000]
uint8 t
                             Quality;
                                                         // 0x0004 (0x0001)
[0x00001000000000000]
                             PaintID;
                                                         // 0x0008 (0x0004)
int32_t
[0x00010000000000000]
                             CertifiedStatID:
                                                            // 0x000C (0x0004)
int32 t
[0x000100000000000000]
                             SpecialEditionID;
                                                             // 0x0010 (0x0004)
int32_t
[0x000100000000000000]
};
// ScriptStruct TAGame.OnlineSaveRecord_TA.OnlineSaveObject
// 0x0028
struct FOnlineSaveObject
                                                           // 0x0000 (0x0010)
class FString
                                Path;
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                                                           // 0x0010 (0x0010)
                                Data:
[0x0000000000400000] (CPF_NeedCtorLink)
class UObiect*
                                 DataObi:
                                                             // 0x0020 (0x0008)
[0x00000000000000000] (CPF_Transient)
};
// ScriptStruct TAGame.K3SUserPermissions_TA.K3STranslation
// 0x0030
struct FK3STranslation
                                                           // 0x0000 (0x0010)
class FString
                                Label:
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                                UserNotice:
                                                              // 0x0010 (0x0010)
```

```
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                               ParentNotice:
                                                            // 0x0020 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
// ScriptStruct TAGame.K3SUserPermissions_TA.K3STranslations
// 0x0030
struct FK3STranslations
struct FK3STranslation
                                                            // 0x0000 (0x0030)
                                   en:
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.K3SUserPermissions_TA.K3SOptions
// 0x0040
struct FK3SOptions
{
struct FK3STranslations
                                    Translations;
                                                                 // 0x0000 (0x0030)
[0x0000000000400000] (CPF_NeedCtorLink)
                                                       // 0x0030 (0x0010)
class FString
                               Value:
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.K3SUserPermissions_TA.K3SAgeBracket
// 0x0050
struct FK3SAgeBracket
{
                               ConsentTypeRequired;
                                                                 // 0x0000 (0x0010)
class FString
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                               ConsentTypeUnderParentalControl;
                                                                      // 0x0010
(0x0010) [0x0000000000400000] (CPF_NeedCtorLink)
class FString
                               DefaultValue:
                                                            // 0x0020 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
                               DefaultParentLimit;
class FString
                                                               // 0x0030 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                               EnforcedLimit;
                                                             // 0x0040 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.K3SUserPermissions_TA.K3SDefinition
// 0x0174
struct FK3SDefinition
TArray<struct FK3SOptions>
                                      Options;
                                                                 // 0x0000 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
struct FK3STranslations
                                    Translations;
                                                                 // 0x0010 (0x0030)
[0x0000000000400000] (CPF_NeedCtorLink)
struct FK3SAgeBracket
                                    AgeBracket;
                                                                 // 0x0040 (0x0050)
[0x0000000000400000] (CPF_NeedCtorLink)
                                    PreviousAgeBracket;
struct FK3SAgeBracket
                                                                     // 0x0090 (0x0050)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                               Orgld;
                                                         // 0x00E0 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                               ProductID;
                                                           // 0x00F0 (0x0010)
```

```
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                               Namespace:
                                                              // 0x0100 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                               SettingName:
                                                              // 0x0110 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                               ValueTvpe:
                                                            // 0x0120 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
                               NumericValueFormat;
class FString
                                                                  // 0x0130 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                               AllowProductOverrides;
                                                                  // 0x0140 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                               RestrictiveOrder;
                                                              // 0x0150 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
                             NumberOfDecimals:
                                                              // 0x0160 (0x0004)
int32 t
[0x000000000000000]
int32_t
                                                       // 0x0164 (0x0004)
                             Min;
[0x000000000000000]
                                                       // 0x0168 (0x0004)
int32 t
                             Max;
[0x000000000000000]
int32 t
                             IncrementOrDecrementBy;
                                                                 // 0x016C (0x0004)
[0x0000000000000000]
unsigned long
                                InheritFromOrg: 1;
                                                                // 0x0170 (0x0004)
[0x000000000000000] [0x00000001]
unsigned lona
                                UserHidden: 1;
                                                              // 0x0170 (0x0004)
[0x000000000000000] [0x00000002]
unsigned long
                                UserReadOnly: 1;
                                                                // 0x0170 (0x0004)
[0x000000000000000] [0x00000004]
unsigned Iona
                                Required: 1;
                                                             // 0x0170 (0x0004)
[0x000000000000000] [0x0000000008]
};
// ScriptStruct TAGame.K3SUserPermissions_TA.K3SSetting
// 0x01EC
struct FK3SSetting
struct FK3SDefinition
                                                              // 0x0000 (0x0178)
                                   Definition:
[0x0000000000400000] (CPF_NeedCtorLink)
                             PreferredValueUpdatedAt;
uint64 t
                                                                 // 0x0178 (0x0008)
[0x000000000000000]
uint64 t
                             LastGraduatedAt;
                                                             // 0x0180 (0x0008)
[0x0000000000000000]
class FString
                                                              // 0x0188 (0x0010)
                               Namespace;
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                               SettingName;
                                                              // 0x0198 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                               PreferredValue:
                                                              // 0x01A8 (0x0010)
[0x00000000000400000] (CPF_NeedCtorLink)
class FString
                               ParentLimit;
                                                            // 0x01B8 (0x0010)
[0x00000000000400000] (CPF_NeedCtorLink)
                               EffectiveValue;
class FString
                                                             // 0x01C8 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                               EffectiveSource;
                                                              // 0x01D8 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
unsigned long
                                ParentLimitFromOrgLevel: 1;
                                                                     // 0x01E8 (0x0004)
```

```
[0x000000000000000] [0x00000001]
unsigned long
                               PreferredValueFromOrgLevel: 1;
                                                                   // 0x01E8 (0x0004)
[0x0000000000000000] [0x00000002]
unsigned long
                               IsOrgLevel: 1;
                                                           // 0x01E8 (0x0004)
[0x000000000000000] [0x00000004]
};
// ScriptStruct TAGame.K3SUserPermissions_TA.K3SResponse
// 0x0010
struct FK3SResponse
{
TArray<struct FK3SSetting>
                                    Settings;
                                                               // 0x0000 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.K3SUserPermissions_TA.K3SFirstTimeDefaults
// 0x0040
struct FK3SFirstTimeDefaults
{
class FString
                              AgeGateDefaultVoice:
                                                               // 0x0000 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
                              AgeGateDefaultText;
class FString
                                                              // 0x0010 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                              AgeGateDefaultTrade;
                                                               // 0x0020 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                              ItemShopNotificationsDefaultEnabled;
                                                                     // 0x0030
(0x0010) [0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.EOSUserPermissions TA.EOSPermissionsResult
// 0x0064
struct FEOSPermissionsResult
{
unsigned long
                               Disabled: 1:
                                                          // 0x0000 (0x0004)
[0x000000000000000] [0x00000001]
unsigned long
                               AllowedToAcquire: 1;
                                                               // 0x0000 (0x0004)
[0x0000000000000000] [0x00000002]
unsigned long
                               AllowedToMakePurchases: 1;
                                                                    // 0x0000 (0x0004)
[0x0000000000000000] [0x00000004]
unsigned long
                               CanSeeMatureLanguage: 1;
                                                                   // 0x0000 (0x0004)
[8000000000000000] [0x0000000008]
unsigned long
                               CanAcceptFriendRequest: 1;
                                                                   // 0x0000 (0x0004)
[0x0000000000000000] [0x00000010]
unsigned long
                               CanRecieveInGameItems: 1:
                                                                   // 0x0000 (0x0004)
[0x0000000000000000] [0x00000020]
unsigned long
                               CanSeeThirdPartyNames: 1;
                                                                   // 0x0000 (0x0004)
[0x0000000000000000] [0x00000040]
unsigned long
                               CanDisplayMyUserName: 1;
                                                                   // 0x0000 (0x0004)
unsigned long
                               CanSeeOtherPlayersNames: 1;
                                                                    // 0x0000 (0x0004)
[0x000000000000000] [0x00000100]
unsigned long
                               CanUseVoiceChat: 1;
                                                               // 0x0000 (0x0004)
[0x0000000000000000] [0x00000200]
unsigned long
                               CanVoiceChatWithUnknowns: 1;
                                                                     // 0x0000
```

```
(0x0004) [0x000000000000000] [0x00000400]
unsigned long
                                CanUseHousepartyCasting: 1:
                                                                    // 0x0000 (0x0004)
[0x000000000000000] [0x00000000000]
class FString
                               PlaytimeReportingFrequency;
                                                                  // 0x0008 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
unsigned long
                                PurchaseReportingEnabled: 1;
                                                                    // 0x0018 (0x0004)
[0x000000000000000] [0x00000001]
unsigned long
                               CanUseTextChat : 1;
                                                                // 0x0018 (0x0004)
[0x000000000000000] [0x00000002]
class FString
                               UgcViewing;
                                                            // 0x0020 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                              UgcSharing;
                                                            // 0x0030 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                               VoiceChat:
                                                           // 0x0040 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                                                          // 0x0050 (0x0010)
                               TextChat:
[0x0000000000400000] (CPF_NeedCtorLink)
unsigned long
                                RequirePinToAddFriend: 1;
                                                                  // 0x0060 (0x0004)
[0x000000000000000] [0x00000001]
};
// ScriptStruct TAGame.EOSUserPermissions_TA.EOSPermissionsResponse
// 0x0138
struct FEOSPermissionsResponse
{
struct FEOSPermissionsResult
                                       Result;
                                                                 // 0x0000 (0x0068)
[0x0000000000400000] (CPF_NeedCtorLink)
struct FEOSPermissionsResult
                                       NamespaceSetting;
                                                                        // 0x0068
(0x0068) [0x0000000000400000] (CPF_NeedCtorLink)
struct FEOSPermissionsResult
                                       UserSettina:
                                                                   // 0x00D0 (0x0068)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.EOSVoiceManager_TA.PendingRoomJoin
// 0x0018
struct FPendingRoomJoin
class UOnlinePlayer_X*
                                   OnlinePlayer:
                                                                // 0x0000 (0x0008)
[0x0001000000002000] (CPF_Transient)
                               RoomName:
class FString
                                                             // 0x0008 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.EOSVoiceMetrics_TA.UserVoiceSettings
// 0x0020
struct FUserVoiceSettings
{
                            VoiceChatFilter;
                                                          // 0x0000 (0x0001)
uint8 t
[0x00010000000000000]
                            VoiceInputMode;
                                                           // 0x0001 (0x0001)
uint8_t
[0x00010000000000000]
unsigned long
                                bMainMenuNotifications: 1;
                                                                   // 0x0004 (0x0004)
[0x0001000000000000] [0x00000001]
unsigned long
                                bMatchNotifications: 1;
                                                                 // 0x0004 (0x0004)
```

```
[0x0001000000000000] [0x00000002]
unsigned long
                                 bTextNotifications: 1:
                                                                  // 0x0004 (0x0004)
[0x0001000000000000] [0x00000004]
                            OutputVolume;
float
                                                            // 0x0008 (0x0004)
[0x00010000000000000]
uint8 t
                             PreferredRoomType;
                                                               // 0x000C (0x0001)
[0x00010000000000000]
TArray<class FString>
                                    MutedPlayers;
                                                                   // 0x0010 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
// ScriptStruct TAGame.ESportConfig_TA.ESportEventData
// 0x00B0
struct FESportEventData
{
                                                            // 0x0000 (0x0010)
class FString
                                Image:
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                                                          // 0x0010 (0x0010)
class FString
                                Title:
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                Description:
                                                             // 0x0020 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                                           // 0x0030 (0x0010)
                                URL:
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                UTCStartTime:
                                                               // 0x0040 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                                UTCEndTime;
                                                               // 0x0050 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
unsigned long
                                 bStartingSoon: 1;
                                                                 // 0x0060 (0x0004)
[0x000000040002000] [0x00000001] (CPF_Transient | CPF_EditInlineNotify)
unsigned long
                                 bLiveNow: 1:
                                                               // 0x0060 (0x0004)
[0x000000040002000] [0x00000002] (CPF_Transient | CPF_EditInlineNotify)
                                                                 // 0x0068 (0x0008)
class UTexture*
                                 ImageTexture;
[0x000000040002000] (CPF_Transient | CPF_EditInlineNotify)
                             ImageTextureSizeX:
                                                               // 0x0070 (0x0004)
int32 t
[0x000000040002000] (CPF_Transient | CPF_EditInlineNotify)
                             ImageTextureSizeY;
                                                               // 0x0074 (0x0004)
int32_t
[0x000000040002000] (CPF_Transient | CPF_EditInlineNotify)
class FString
                                StartTime:
                                                             // 0x0078 (0x0010)
[0x000000040402000] (CPF_Transient | CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                EndTime;
                                                             // 0x0088 (0x0010)
[0x000000040402000] (CPF_Transient | CPF_NeedCtorLink | CPF_EditInlineNotify)
                              EpochSoonStartTime;
uint64 t
                                                                 // 0x0098 (0x0008)
[0x00000000000002000] (CPF_Transient)
uint64 t
                              EpochStartTime:
                                                              // 0x00A0 (0x0008)
[0x00000000000000000] (CPF_Transient)
                              EpochEndTime:
uint64_t
                                                              // 0x00A8 (0x0008)
[0x00000000000000000] (CPF_Transient)
};
// ScriptStruct TAGame.EulaSave_TA.EulaVersion
// 0x0004
struct FEulaVersion
int32_t
                             TextHash;
                                                          // 0x0000 (0x0004)
```

```
[0x000000000000000]
// ScriptStruct TAGame.FaceIt_TA.FaceItMatchInfo
// 0x0080
struct FFaceltMatchInfo
int32_t
                                                         // 0x0000 (0x0004)
                             MatchID;
[0x00010000000000000]
                                                         // 0x0004 (0x0004)
int32 t
                             ServerId;
[0x00010000000000000]
class FString
                                TeamNameA;
                                                               // 0x0008 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
class FString
                                TeamNameB:
                                                               // 0x0018 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
unsigned long
                                 blsSpectator: 1;
                                                               // 0x0028 (0x0004)
[0x0001000000000000] [0x00000001]
unsigned long
                                 blsCrossPlatform: 1;
                                                                  // 0x0028 (0x0004)
[0x0001000000000000] [0x00000002]
                             TeamSize:
int32 t
                                                          // 0x002C (0x0004)
[0x00010000000000000]
                                                         // 0x0030 (0x0004)
int32 t
                             PartnerID;
[0x00010000000000000]
                                                               // 0x0038 (0x0048)
struct FUniqueNetId
                                   PlayerID:
[0x0001000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.FaceItConfig_TA.PartnerMapping
// 0x0018
struct FPartnerMapping
{
int32_t
                             ld;
                                                      // 0x0000 (0x0004)
[0x00010000000000000]
class FString
                                                           // 0x0008 (0x0010)
                                Name:
[0x0001000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.FirstTimeExperienceRedefinition_TA.RedefinedInfo
// 0x0040
struct FRedefinedInfo
{
                             RedefinedAction;
                                                             // 0x0000 (0x0001)
uint8_t
[0x0000000000000000]
                             RedefinedType;
                                                            // 0x0001 (0x0001)
uint8 t
[0x000000000000000]
struct FName
                                 GroupName;
                                                                // 0x0004 (0x0008)
[0x000000000000000]
TArrav<struct FName>
                                     CheckpointNames;
                                                                      // 0x0010 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<class UTriggerClump_TA*>
                                          TriggerClumps;
                                                                          // 0x0020
(0x0010) [0x0000000000400000] (CPF_NeedCtorLink)
struct FName
                                 NameValue:
                                                               // 0x0030 (0x0008)
[0x000000000000000]
int32_t
                             IntValue:
                                                         // 0x0038 (0x0004)
```

```
[0x0000000000000000]
unsigned long
                                bValue: 1:
                                                            // 0x003C (0x0004)
[0x000000000000000] [0x00000001]
};
// ScriptStruct TAGame.FlockActor_TA.FlockAgent
// 0x0038
struct FFlockAgent
{
unsigned long
                                bWaitingForOtherAgents: 1;
                                                                    // 0x0000 (0x0004)
[0x000000000000000] [0x00000001]
                           DistanceAlongSpline;
float
                                                            // 0x0004 (0x0004)
[0x000000000000000]
float
                                                      // 0x0008 (0x0004)
                           Scale;
[0x000000000000000]
struct FVector
                                                           // 0x000C (0x000C)
                                Position:
[0x0000000000000000]
struct FVector
                                                           // 0x0018 (0x000C)
                                Velocity;
[0x000000000000000]
struct FVector
                                NormalizedSplineOffset;
                                                                  // 0x0024 (0x000C)
[0x0000000000000000]
class ASplineActor*
                                  CurrentSplineActor;
                                                                  // 0x0030 (0x0008)
[0x0000000000000000]
};
// ScriptStruct TAGame.FreeplayCommands_TA.ActivateFreeplayCommandOutParams
// 0x0060
struct FActivateFreeplayCommandOutParams
struct FFreeplayCommandsMetricsData
                                            PreActivationData:
                                                                            // 0x0000
(0x0058) [0x0001000000400000] (CPF_NeedCtorLink)
class UError*
                               ExecutionError;
                                                             // 0x0058 (0x0008)
[0x00010000000000000]
};
// ScriptStruct TAGame.FreeplayCommandsStatics_TA.ModifyRBStateInParams
// 0x0064
struct FModifyRBStateInParams
struct FReplicatedRBState
                                     InRBState:
                                                                 // 0x0000 (0x0040)
[0x00010000000000000]
struct FVector
                                NewLocation;
                                                              // 0x0040 (0x000C)
[0x00010000000000000]
struct FVector
                                NewLinearVelocity;
                                                                // 0x004C (0x000C)
[0x00010000000000000]
struct FVector
                                NewAngularVelocity;
                                                                 // 0x0058 (0x000C)
[0x00010000000000000]
};
// ScriptStruct TAGame.FreeplayCommandsStatics_TA.CalculateVerticalLaunchSpeedInParams
// 0x0010
struct FCalculateVerticalLaunchSpeedInParams
float
                           TargetHeight;
                                                         // 0x0000 (0x0004)
```

```
[0x0001000000000000]
float
                            StartHeight;
                                                          // 0x0004 (0x0004)
[0x00010000000000000]
float
                            FlightTime;
                                                          // 0x0008 (0x0004)
[0x00010000000000000]
float
                                                        // 0x000C (0x0004)
                            Gravity;
[0x00010000000000000]
};
// ScriptStruct TAGame.FreeplayCommandsStatics_TA.CalculateBallInFrontLocationInParams
// 0x002C
struct FCalculateBallInFrontLocationInParams
                                                          // 0x0000 (0x0004)
float
                            BallRadius;
[0x00010000000000000]
float
                            BallInFrontDistance:
                                                              // 0x0004 (0x0004)
[0x00010000000000000]
struct FRotator
                                 CarRotation;
                                                               // 0x0008 (0x000C)
[0x00010000000000000]
struct FVector
                                 CarLocalCollisionExtent;
                                                                    // 0x0014 (0x000C)
[0x00010000000000000]
struct FVector
                                 CarLocation;
                                                               // 0x0020 (0x000C)
[0x00010000000000000]
};
// ScriptStruct TAGame.FreeplayCommandsStatics_TA.CalculateBallOnCarLocationInParams
// 0x0048
struct FCalculateBallOnCarLocationInParams
struct FRotator
                                                               // 0x0000 (0x000C)
                                 CarRotation:
[0x00010000000000000]
struct FVector
                                 CarLocation;
                                                               // 0x000C (0x000C)
[0x00010000000000000]
struct FVector
                                 CarAcceleration;
                                                                 // 0x0018 (0x000C)
[0x00010000000000000]
                                                            // 0x0024 (0x0004)
float
                            CarSpeedPerc;
[0x00010000000000000]
float
                            CarTurnPerc;
                                                           // 0x0028 (0x0004)
[0x00010000000000000]
                            BaseForwardOffset;
                                                               // 0x002C (0x0004)
float
[0x00010000000000000]
float
                            BaseUpOffset;
                                                            // 0x0030 (0x0004)
[0x00010000000000000]
                            ForwardOffsetFromTurn;
                                                                 // 0x0034 (0x0004)
float
[0x00010000000000000]
                            AccelerationEffectMultiplier;
                                                                 // 0x0038 (0x0004)
float
[0x0001000000000000]
                            MaxRightOffset;
                                                            // 0x003C (0x0004)
float
[0x00010000000000000]
                            SlowRightOffsetPerc;
                                                               // 0x0040 (0x0004)
float
[0x00010000000000000]
                            MinUpOffsetPerc;
                                                              // 0x0044 (0x0004)
float
[0x00010000000000000]
};
```

```
// ScriptStruct
TAGame.FreeplayCommandsStatics_TA.CalculateBallOnCarInAirLocationInParams
// 0x0030
struct FCalculateBallOnCarInAirLocationInParams
{
float
                            BallRadius:
                                                          // 0x0000 (0x0004)
[0x00010000000000000]
float
                            BallOnCarDistance:
                                                              // 0x0004 (0x0004)
[0x00010000000000000]
float
                            CarLocalCollisionZ;
                                                              // 0x0008 (0x0004)
[0x00010000000000000]
struct FRotator
                                                               // 0x000C (0x000C)
                                 CarRotation;
[0x00010000000000000]
struct FVector
                                                               // 0x0018 (0x000C)
                                 CarLocation;
[0x00010000000000000]
struct FVector
                                 CarCurrentLinearVelocity;
                                                                     // 0x0024 (0x000C)
[0x00010000000000000]
};
// ScriptStruct TAGame.FreeplayCommandsStatics_TA.CalculateLaunchVectorInParams
// 0x0024
struct FCalculateLaunchVectorInParams
                                                               // 0x0000 (0x000C)
struct FVector
                                 StartLocation;
[0x00010000000000000]
struct FVector
                                 TargetLocation;
                                                                // 0x000C (0x000C)
[0x00010000000000000]
                                                        // 0x0018 (0x0004)
                            Gravity;
[0x00010000000000000]
float
                            HorizontalSpeed;
                                                             // 0x001C (0x0004)
[0x00010000000000000]
float
                            MaxVerticalLaunchSpeedRatio;
                                                                    // 0x0020 (0x0004)
[0x00010000000000000]
};
// ScriptStruct TAGame.FreeplayCommandsStatics_TA.CalculateRedirectPassLocationInParams
// 0x004C
struct FCalculateRedirectPassLocationInParams
struct FVector
                                 BallStartLocation;
                                                                 // 0x0000 (0x000C)
[0x00010000000000000]
struct FVector
                                 CarStartLocation;
                                                                 // 0x000C (0x000C)
[0x00010000000000000]
struct FVector
                                                                 // 0x0018 (0x000C)
                                 CarStartVelocity;
[0x00010000000000000]
struct FVector
                                 BestGoalLocation;
                                                                  // 0x0024 (0x000C)
[0x00010000000000000]
                            VelocityWeight;
                                                            // 0x0030 (0x0004)
float
[0x00010000000000000]
float
                            VelocityZWeight;
                                                             // 0x0034 (0x0004)
[0x00010000000000000]
                            GoalWeight;
                                                           // 0x0038 (0x0004)
float
[0x00010000000000000]
```

```
// 0x003C (0x0004)
float
                            BallHorizontalSpeed;
[0x00010000000000000]
float
                            MaxGoalLeading;
                                                             // 0x0040 (0x0004)
[0x00010000000000000]
                                                               // 0x0044 (0x0004)
float
                            AdditionalTargetHeight;
[0x00010000000000000]
int32 t
                             Iterations:
                                                         // 0x0048 (0x0004)
[0x00010000000000000]
}:
// ScriptStruct
TAGame.FreeplayCommandsStatics_TA.CalculateRedirectHorizontalLaunchSpeedInParams
// 0x002C
struct FCalculateRedirectHorizontalLaunchSpeedInParams
{
                                                              // 0x0000 (0x000C)
struct FVector
                                 BallLocation:
[0x00010000000000000]
struct FVector
                                                               // 0x000C (0x000C)
                                CarLocation;
[0x00010000000000000]
struct FVector
                                CarVelocity;
                                                              // 0x0018 (0x000C)
[0x00010000000000000]
float
                            MaxHorizontalLaunchSpeed;
                                                                   // 0x0024 (0x0004)
[0x00010000000000000]
                            SpeedDropoffMaxRange;
                                                                 // 0x0028 (0x0004)
float
[0x00010000000000000]
};
// ScriptStruct
TAGame.FreeplayCommandsStatics_TA.CalculateShotOnGoalSpeedHoopsInParams
// 0x001C
struct FCalculateShotOnGoalSpeedHoopsInParams
{
float
                            MaxLaunchSpeed;
                                                              // 0x0000 (0x0004)
[0x00010000000000000]
float
                            DropoffRange;
                                                           // 0x0004 (0x0004)
[0x00010000000000000]
                            MinSpeedReductionAngle;
                                                                 // 0x0008 (0x0004)
float
[0x00010000000000000]
float
                            AboveNetSpeedReduction;
                                                                  // 0x000C (0x0004)
[0x00010000000000000]
                                                                  // 0x0010 (0x000C)
struct FVector
                                 BallProximityToRim;
[0x00010000000000000]
};
// ScriptStruct
TAGame.FreeplayCommandsStatics_TA.CalculateShotOnGoalLocationHoopsInParams
// 0x0034
struct FCalculateShotOnGoalLocationHoopsInParams
{
                            SurfaceHeight;
                                                           // 0x0000 (0x0004)
float
[0x00010000000000000]
                            GoalRadius;
                                                          // 0x0004 (0x0004)
float
[0x00010000000000000]
float
                            WidthPosition;
                                                           // 0x0008 (0x0004)
```

```
[0x0001000000000000]
float
                            LengthPosition;
                                                            // 0x000C (0x0004)
[0x00010000000000000]
struct FVector
                                 BackboardDirection;
                                                                   // 0x0010 (0x000C)
[0x00010000000000000]
struct FVector
                                 BackboardLocation;
                                                                   // 0x001C (0x000C)
[0x00010000000000000]
struct FVector
                                                               // 0x0028 (0x000C)
                                 GoalCenter:
[0x00010000000000000]
};
// ScriptStruct
TAGame.FreeplayCommandsStatics_TA.CalculateShotOnGoalLocationStandardInParams
// 0x002C
struct FCalculateShotOnGoalLocationStandardInParams
{
                            BallRadius:
                                                          // 0x0000 (0x0004)
float
[0x00010000000000000]
float
                            HorizontalGoalPosition;
                                                                // 0x0004 (0x0004)
[0x00010000000000000]
float
                            VerticalGoalPosition;
                                                              // 0x0008 (0x0004)
[0x00010000000000000]
float
                            GoalVolumeHalfWidth:
                                                                // 0x000C (0x0004)
[0x00010000000000000]
float
                                                                // 0x0010 (0x0004)
                            GoalVolumeHalfHeight;
[0x00010000000000000]
struct FVector
                                 GoalWorldFrontCenter:
                                                                    // 0x0014 (0x000C)
[0x00010000000000000]
struct FVector
                                 GoalForward:
                                                                // 0x0020 (0x000C)
[0x00010000000000000]
};
// ScriptStruct
TAGame.FreeplayCommandsStatics_TA.GetTargetLocationFromFlightTimeInParams
// 0x0024
struct FGetTargetLocationFromFlightTimeInParams
struct FVector
                                 TargetStartLocation;
                                                                  // 0x0000 (0x000C)
[0x00010000000000000]
struct FVector
                                 TargetVelocity;
                                                                // 0x000C (0x000C)
[0x00010000000000000]
float
                            FlightTime;
                                                          // 0x0018 (0x0004)
[0x00010000000000000]
                            VelocityWeight;
                                                            // 0x001C (0x0004)
float
[0x00010000000000000]
float
                            VelocityZWeight;
                                                             // 0x0020 (0x0004)
[0x0001000000000000]
};
// ScriptStruct TAGame.FriendsListUtils_TA.FriendInfoCounts
// 0x0010
struct FFriendInfoCounts
int32_t
                             OnlinePlatform;
                                                             // 0x0000 (0x0004)
```

```
[0x0000000000000000]
int32 t
                             InGamePlatform:
                                                             // 0x0004 (0x0004)
[0x000000000000000]
                                                         // 0x0008 (0x0004)
int32_t
                             OnlineEpic;
[0x000000000000000]
int32 t
                             InGameEpic;
                                                           // 0x000C (0x0004)
[0x000000000000000]
};
// ScriptStruct TAGame.FXActor_Boost_TA.ParticleBodyParameterSet
// 0x0018
struct FParticleBodyParameterSet
{
                                                                  // 0x0000 (0x0008)
struct FName
                                 AttachmentName:
[0x000000000000001] (CPF_Edit)
TArray<struct FParticleSysParam>
                                                                       // 0x0008 (0x0010)
                                         Parameters:
[0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
};
// ScriptStruct TAGame.FXActor_Boost_TA.ParticleParameterSet
// 0x0020
struct FParticleParameterSet
TArray<struct FParticleSysParam>
                                                                       // 0x0000 (0x0010)
                                         Parameters:
[0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
TArray<struct FParticleSysParam>
                                         DrivingParameters;
                                                                          // 0x0010
(0x0010) [0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
};
// ScriptStruct TAGame.FXActor Boost TA.BoostMeshMaterialOverride
// 0x0018
struct FBoostMeshMaterialOverride
class UMaterialInterface*
                                                                // 0x0000 (0x0008)
                                     Material:
[0x000000000000001] (CPF_Edit)
TArray<int32_t>
                                                            // 0x0008 (0x0010)
                                 Index:
[0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
};
// ScriptStruct TAGame.FXActor_Boost_TA.PreviewParticleOverride
// 0x0010
struct FPreviewParticleOverride
class UParticleSystem*
                                    Template;
                                                                 // 0x0000 (0x0008)
[0x000000000000001] (CPF_Edit)
struct FName
                                FXAttachmentName;
                                                                   // 0x0008 (0x0008)
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame.FXActor_BreakoutPlatform_TA.PlatformParam
// 0x0020
struct FPlatformParam
struct FName
                                ParamName;
                                                                // 0x0000 (0x0008)
```

```
[0x000000000000001] (CPF_Edit)
struct FInterpCurveFloat
                                    ValueOverTime:
                                                                     // 0x0008 (0x0018)
[0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
};
// ScriptStruct TAGame.FXActor_Car_TA.CarMovementState
// 0x0004
struct FCarMovementState
                                                             // 0x0000 (0x0004)
float
                            DesiredBoostGlow;
[0x000000000000000]
};
// ScriptStruct TAGame.ProductDatabase_TA.TemporaryProduct
// 0x0018
struct FTemporaryProduct
{
class FString
                                AssetPath;
                                                             // 0x0000 (0x0010)
[0x000000000404000] (CPF_Config | CPF_NeedCtorLink)
struct FName
                                 SlotName:
                                                              // 0x0010 (0x0008)
[0x0000000000004000] (CPF_Config)
};
// ScriptStruct TAGame.ProductDatabase_TA.GarageFolderData
// 0x0060
struct FGarageFolderData
TArray<int32_t>
                                                              // 0x0000 (0x0010)
                                 FolderIDs:
[0x0000000000001000] (CPF_Native)
struct FMap Mirror
                                   ProductIDToFolderID:
                                                                     // 0x0010 (0x0050)
[0x0000000000001000] (CPF_Native)
};
// ScriptStruct TAGame.XPManager_TA.TitleInfo
// 0x000C
struct FTitleInfo
struct FName
                                 Title:
                                                           // 0x0000 (0x0008)
[0x0000000000000003] (CPF_Edit | CPF_Const)
                             TitleCap;
                                                         // 0x0008 (0x0004)
[0x0000000000000003] (CPF_Edit | CPF_Const)
};
// ScriptStruct TAGame.Team_TA.TemporarySpawnSpot
// 0x0028
struct FTemporarySpawnSpot
                                                             // 0x0000 (0x000C)
struct FVector
                                Location;
[0x0000000000000000]
struct FRotator
                                                             // 0x000C (0x000C)
                                Rotation;
[0x0000000000000000]
struct FVector
                                Velocity;
                                                            // 0x0018 (0x000C)
[0x0000000000000000]
float
                            Time;
                                                       // 0x0024 (0x0004)
```

```
[0x0000000000000000]
// ScriptStruct TAGame.MatchSeries_TA.SeriesTeam
// 0x0014
struct FSeriesTeam
TArray<struct FUniqueNetId>
                                        Players;
                                                                   // 0x0000 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
int32 t
                             GamesWon:
                                                             // 0x0010 (0x0004)
[0x000000000000000]
};
// ScriptStruct TAGame.GlobalLookupTexture_TA.IntVector
// 0x0008
struct FIntVector
{
int32_t
                                                       // 0x0000 (0x0004)
[0x000000000000001] (CPF_Edit)
                                                       // 0x0004 (0x0004)
int32 t
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame.MapInfo_TA.WorldColorData
// 0x0040
struct FWorldColorData
                                                                  // 0x0000 (0x0010)
struct FLinearColor
                                   EnvironmentA;
[0x000000000000001] (CPF_Edit)
struct FLinearColor
                                                                  // 0x0010 (0x0010)
                                   EnvironmentB:
[0x000000000000001] (CPF_Edit)
struct FLinearColor
                                                               // 0x0020 (0x0010)
                                  SunLight;
[0x000000000000001] (CPF_Edit)
struct FLinearColor
                                   WorldLight;
                                                                // 0x0030 (0x0010)
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame.GameEditor_Ring_TA.ActorTouchRecordData
// 0x0014
struct FActorTouchRecordData
class AActor*
                                                            // 0x0000 (0x0008)
                                 Actor;
[0x0000000000000000]
struct FVector
                                TouchDirection:
                                                                // 0x0008 (0x000C)
[0x0000000000000000]
};
// ScriptStruct TAGame.GameEvent_Soccar_TA.MemberTitleStat
// 0x0020
struct FMemberTitleStat
class UStatCategory_TA*
                                                                   // 0x0000 (0x0008)
                                      Category;
[0x0000000000000000]
class UStatTitle_TA*
                                   Title;
                                                             // 0x0008 (0x0008)
```

```
[0x000000000000000]
int32 t
                             PointsEarned:
                                                           // 0x0010 (0x0004)
[0x000000000000000]
int32_t
                                                          // 0x0014 (0x0004)
                             StatCount:
[0x0000000000000000]
class APRI TA*
                                 MemberPRI:
                                                                // 0x0018 (0x0008)
[0x0000000000000000]
};
// ScriptStruct TAGame.GameEvent_GameEditor_TA.SpawnArchetypeData
// 0x000C
struct FSpawnArchetypeData
{
                                                             // 0x0000 (0x0008)
class AActor*
                                Archetype;
[0x0000000000000000]
                                                              // 0x0008 (0x0004)
int32_t
                             MaxSpawnCount;
[0x000000000000000]
};
// ScriptStruct TAGame.GameEvent_Tutorial_TA.CarSpawnData
// 0x0020
struct FCarSpawnData
{
class AController*
                                  Controller:
                                                              // 0x0000 (0x0008)
[0x0000000000000000]
struct FVector
                                Location;
                                                            // 0x0008 (0x000C)
[0x0000000000000000]
                                                            // 0x0014 (0x000C)
struct FRotator
                                Rotation:
[0x0000000000000000]
};
// ScriptStruct TAGame.GameEvent_Tutorial_TA.FieldSpawnInfo
// 0x003C
struct FFieldSpawnInfo
{
                                                             // 0x0000 (0x000C)
struct FVector
                                ExtentLoc;
[0x000000000000000]
struct FVector
                                Extent:
                                                           // 0x000C (0x000C)
[0x0000000000000000]
float
                            Speed;
                                                       // 0x0018 (0x0004)
[0x0000000000000000]
                                                            // 0x001C (0x000C)
struct FRotator
                                Rotation;
[0x0000000000000000]
                             RotationType;
                                                           // 0x0028 (0x0001)
uint8 t
[0x0000000000000000]
struct FVector
                                MaxFieldExtentScale;
                                                                  // 0x002C (0x000C)
[0x000000000000000]
unsigned long
                                 bSpawnCannon: 1;
                                                                  // 0x0038 (0x0004)
[0x0000000000000000] [0x00000001]
unsigned long
                                 bDrawDebug: 1;
                                                                // 0x0038 (0x0004)
[0x0000000000000000] [0x00000002]
};
```

// ScriptStruct TAGame.GameEvent_Tutorial_TA.FieldSpawnInfoPair

```
// 0x0078
struct FFieldSpawnInfoPair
{
struct FFieldSpawnInfo
                                    PlayerSpawn;
                                                                   // 0x0000 (0x003C)
[0x0000000000000000]
struct FFieldSpawnInfo
                                    BallSpawn;
                                                                  // 0x003C (0x003C)
[0x000000000000000]
};
// ScriptStruct TAGame.GameEvent_Tutorial_TA.FieldSetupWave
// 0x0014
struct FFieldSetupWave
TArray<struct FFieldSpawnInfoPair>
                                                                       // 0x0000 (0x0010)
                                          SpawnList;
[0x0000000000400000] (CPF_NeedCtorLink)
                             MaxWaveLoops:
                                                              // 0x0010 (0x0004)
int32_t
[0x0000000000000000]
};
// ScriptStruct TAGame.GameEvent_Tutorial_TA.DifficultyInfo
// 0x0028
struct FDifficultyInfo
TArray<struct FFieldSetupWave>
                                         FieldSetupList;
                                                                       // 0x0000 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
int32 t
                             TotalGameEventRounds;
                                                                 // 0x0010 (0x0004)
[0x0000000000000000]
                             TotalGameEventRoundsToWin;
                                                                    // 0x0014 (0x0004)
int32_t
[0x0000000000000000]
float
                            ResetCheckTime:
                                                             // 0x0018 (0x0004)
[0x000000000000000]
                            ResetCheckTimeAfterBallTouch;
                                                                   // 0x001C (0x0004)
float
[0x0000000000000000]
                            MinBallVelocityForDestroy;
                                                                // 0x0020 (0x0004)
float
[0x000000000000000]
                            BallStartTime:
                                                          // 0x0024 (0x0004)
float
[0x000000000000000]
};
// ScriptStruct TAGame.MaxActorsGroup_TA.MaxActorCallback
// 0x0030
struct FMaxActorCallback
class AActor*
                                                           // 0x0000 (0x0008)
                                Actor:
[0x0000000000000000]
TArray<struct FScriptDelegate>
                                        EnabledDelegates;
                                                                        // 0x0008
(0x0010) [0x0000000000400000] (CPF_NeedCtorLink)
TArray<struct FScriptDelegate>
                                        DisabledDelegates;
                                                                        // 0x0018
(0x0010) [0x0000000000400000] (CPF_NeedCtorLink)
unsigned long
                                 bEnabled: 1;
                                                              // 0x0028 (0x0004)
[0x000000000000000] [0x00000001]
                            Distance:
                                                        // 0x002C (0x0004)
float
[0x0000000000000000]
};
```

```
// ScriptStruct TAGame.GFxData_BlueprintGarage_TA.BlueprintPreviewProduct
// 0x0020
struct FBlueprintPreviewProduct
                             BlueprintProductID;
                                                             // 0x0000 (0x0004)
int32 t
[0x00010000000000000]
struct FProductHashID
                                                                    // 0x0004 (0x0004)
                                    BlueprintHashID;
[0x00010000000000000]
class UOnlineProduct TA*
                                      OnlineProduct:
                                                                     // 0x0008 (0x0008)
[0x00010000000000000]
TArray<struct FProductHashID>
                                         PossibleHashIDsForThisProduct;
                                                                                // 0x0010
(0x0010) [0x0001000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.GFxData_CarRumble_TA.RumblePickupData
// 0x0030
struct FRumblePickupData
{
class UTexture2D*
                                                               // 0x0000 (0x0008)
                                  ActiveIcon:
[0x000000040000000] (CPF_EditInlineNotify)
class UTexture2D*
                                   Inactivelcon;
                                                                // 0x0008 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
class FString
                                PickupName:
                                                               // 0x0010 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                             CooldownSeconds;
int32 t
                                                               // 0x0020 (0x0004)
[0x000000040000000] (CPF_EditInlineNotify)
class ASpecialPickup_TA*
                                      Item:
                                                                 // 0x0028 (0x0008)
[0x0000000000000000]
};
// ScriptStruct TAGame.RumblePickups_TA.PickupInfo_TA
// 0x001C
struct FPickupInfo_TA
class ASpecialPickup_TA*
                                      AvailablePickups[0x3];
                                                                        // 0x0000 (0x0018)
[0x00000000000000000]
unsigned long
                                 bltemsArePreview: 1;
                                                                  // 0x0018 (0x0004)
[0x000000000000000] [0x00000001]
};
// ScriptStruct TAGame.GFxData_Chat_TA.ActiveChatTab
// 0x0050
struct FActiveChatTab
                                                         // 0x0000 (0x0001)
uint8_t
                             Channel;
[0x0000000040000000] (CPF_EditInlineNotify)
struct FUniqueNetId
                                   Personald:
                                                                // 0x0008 (0x0048)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_Chat_TA.ChatPresetMessageGroup
// 0x0018
struct FChatPresetMessageGroup
```

```
{
unsigned long
                                 bTeam: 1:
                                                               // 0x0000 (0x0004)
[0x0000000000000001] [0x00000001] (CPF_Edit)
class FString
                                Label;
                                                           // 0x0008 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_Chat_TA.ChatPresetMessage
// 0x0020
struct FChatPresetMessage
{
                             GroupIndex;
                                                            // 0x0000 (0x0004)
int32_t
[0x000000040000001] (CPF_Edit | CPF_EditInlineNotify)
struct FName
                                 Id:
                                                           // 0x0004 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
unsigned long
                                 bTeam: 1;
                                                               // 0x000C (0x0004)
[0x000000040000000] [0x00000001] (CPF_EditInlineNotify)
                                                            // 0x0010 (0x0010)
class FString
                                Label:
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_Chat_TA.ChatPresetGroupOverride
// 0x0020
struct FChatPresetGroupOverride
{
int32_t
                             GroupIndex;
                                                            // 0x0000 (0x0004)
[0x000000000000001] (CPF_Edit)
class FString
                                                                // 0x0008 (0x0010)
                                GroupName;
[0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
int32 t
                             MessageIDOffset:
                                                               // 0x0018 (0x0004)
[0x000000000000001] (CPF_Edit)
unsigned long
                                                               // 0x001C (0x0004)
                                 bTeam: 1;
[0x0000000000000001] [0x00000001] (CPF_Edit)
};
// ScriptStruct TAGame.GFxData_ClubServerBrowser_TA.GFxClubServer
// 0x0018
struct FGFxClubServer
class UClubServerResult_X*
                                                                   // 0x0000 (0x0008)
                                       Server;
[0x00010000000000000]
class FString
                                ServerName:
                                                               // 0x0008 (0x0010)
[0x0001000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_ContainerDrops_TA.ContainerInfo
// 0x0018
struct FContainerInfo
int32_t
                             SeriesID;
                                                          // 0x0000 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
                             ProductID;
                                                           // 0x0004 (0x0004)
int32 t
[0x0000000040000000] (CPF_EditInlineNotify)
class FString
                                PossibleContents;
                                                                 // 0x0008 (0x0010)
```

```
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
}:
// ScriptStruct
TAGame.RPC_MicroTransactions_GetContainerDropTable_TA.RPCContainerDropTable
// 0x0018
struct FRPCContainerDropTable
                             SeriesID:
                                                          // 0x0000 (0x0004)
int32 t
[0x00000000000000000] (CPF_Transient)
int32 t
                             ProductID;
                                                           // 0x0004 (0x0004)
[0x00000000000002000] (CPF_Transient)
TArray<struct FOnlineProductData>
                                                                      // 0x0008 (0x0010)
                                           Drops:
[0x0000000000402000] (CPF_Transient | CPF_NeedCtorLink)
};
// ScriptStruct TAGame.GFxData_Controls_TA.LocalizedBindingCategory
// 0x0028
struct FLocalizedBindingCategory
{
                                                              // 0x0000 (0x0008)
struct FName
                                 Category;
[0x0000000040000000] (CPF_EditInlineNotify)
class FString
                                Label:
                                                           // 0x0008 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                Description:
                                                              // 0x0018 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_Controls_TA.LocalizedAction
// 0x0024 (0x0038 - 0x005C)
struct FLocalizedAction: FBindingAction
{
class FString
                                Label;
                                                           // 0x0038 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                Description;
                                                              // 0x0048 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
unsigned long
                                 bRebindable: 1:
                                                                 // 0x0058 (0x0004)
[0x000000040000000] [0x00000001] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_Controls_TA.UIPlayerBinding
// 0x0014 (0x002C - 0x0040)
struct FUIPlayerBinding: FPlayerBinding
{
class FString
                                UIKey;
                                                            // 0x0030 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_Credits_TA.LocalizedNameData
// 0x0020
struct FLocalizedNameData
                                                             // 0x0000 (0x0010)
class FString
                                Name:
[0x0000000000400000] (CPF_NeedCtorLink)
```

```
Position;
                                                            // 0x0010 (0x0010)
class FString
[0x000000000408002] (CPF_Const | CPF_Localized | CPF_NeedCtorLink)
};
// ScriptStruct TAGame.GFxData_Credits_TA.LocalizedDepartmentData
// 0x0020
struct FLocalizedDepartmentData
                                                                // 0x0000 (0x0010)
class FString
                                DepartmentTitle:
[0x000000000408002] (CPF_Const | CPF_Localized | CPF_NeedCtorLink)
TArray<struct FLocalizedNameData>
                                            Names:
                                                                        // 0x0010 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
}:
// ScriptStruct TAGame.GFxData_Credits_TA.LocalizedPostCreditData
// 0x0020
struct FLocalizedPostCreditData
TArray<class FString>
                                    Lines;
                                                               // 0x0000 (0x0010)
[0x000000000408002] (CPF_Const | CPF_Localized | CPF_NeedCtorLink)
                                 Platforms:
                                                              // 0x0010 (0x0010)
TArrav<uint8 t>
[0x000000000404000] (CPF_Config | CPF_NeedCtorLink)
};
// ScriptStruct TAGame.GFxData_Credits_TA.DepartmentData
// 0x0030
struct FDepartmentData
{
                                DepartmentTitle:
class FString
                                                                // 0x0000 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                Name:
                                                            // 0x0010 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                Position:
                                                            // 0x0020 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_Credits_TA.PostCreditData
// 0x0040
struct FPostCreditData
class FString
                                Line0;
                                                           // 0x0000 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                Line1;
                                                           // 0x0010 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                                                           // 0x0020 (0x0010)
class FString
                                Line2;
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                Line3:
                                                           // 0x0030 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_CrumbTrails_TA.CrumbTrailName
// 0x0008
struct FCrumbTrailName
{
```

```
// 0x0000 (0x0008)
struct FName
                                 CrumbName;
[0x0001000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_CustomTeams_TA.GFxCustomTeamSettings
// 0x0018
struct FGFxCustomTeamSettings
class FString
                                                            // 0x0000 (0x0010)
                                Name:
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                             TeamColorID;
                                                            // 0x0010 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
                             CustomColorID:
                                                             // 0x0014 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_DLC_TA.GFxDLCData
// 0x0060
struct FGFxDLCData
{
                                PackName:
                                                              // 0x0000 (0x0010)
class FString
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
struct FName
                                                          // 0x0010 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
                             ProductID:
                                                          // 0x0018 (0x0004)
[0x000000040000000] (CPF_EditInlineNotify)
class FString
                                SubItems:
                                                             // 0x0020 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                Price:
                                                          // 0x0030 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                DiscountPrice:
                                                               // 0x0040 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                             DiscountPercentage;
                                                               // 0x0050 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
int32 t
                             LabelSlotIndex;
                                                            // 0x0054 (0x0004)
[0x000000040000000] (CPF_EditInlineNotify)
unsigned long
                                 bUnlocked: 1;
                                                               // 0x0058 (0x0004)
[0x0000000040000000] [0x00000001] (CPF_EditInlineNotify)
unsigned long
                                 blsNew: 1;
                                                              // 0x0058 (0x0004)
[0x000000040000000] [0x00000002] (CPF_EditInlineNotify)
int32_t
                             PurchaseTime:
                                                             // 0x005C (0x0004)
[0x00000000000000000] (CPF_Transient)
};
// ScriptStruct TAGame.GFxData_EngagementEventsConfig_TA.NotificationStatus
// 0x0010
struct FNotificationStatus
TArray<unsigned long>
                                     bShow:
                                                                 // 0x0000 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.NotificationSave_TA.EngagementEventNotificationData
// 0x0010
```

```
struct FEngagementEventNotificationData
unsigned long
                                 bStartNotificationShown: 1;
                                                                     // 0x0000 (0x0004)
[0x000000000000000] [0x00000001]
                              EpochTimeStartForNotificationShown;
uint64 t
                                                                        // 0x0008 (0x0008)
[0x0000000000000000]
};
// ScriptStruct TAGame.GFxData_FreeToPlayRewards_TA.CompensationItem
// 0x0004
struct FCompensationItem
struct FProductHashID
                                     HashID:
                                                                 // 0x0000 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_Garage_TA.GarageTeam
// 0x0020
struct FGarageTeam
{
class FString
                                                           // 0x0000 (0x0010)
                                Label:
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                             TeamColorID:
                                                            // 0x0010 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
                             CustomColorID;
                                                             // 0x0014 (0x0004)
int32 t
[0x000000040000000] (CPF_EditInlineNotify)
struct FProductHashID
                                     TeamFinishHashID:
                                                                      // 0x0018 (0x0004)
[0x000000040000000] (CPF_EditInlineNotify)
struct FProductHashID
                                     CustomFinishHashID;
                                                                       // 0x001C (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.LeaderboardsConfig_TA.LeaderboardRequestInfo
// 0x0030
struct FLeaderboardRequestInfo
{
class FString
                                Label:
                                                           // 0x0000 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                                RequestName;
class FString
                                                                // 0x0010 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                                                               // 0x0020 (0x0010)
class FString
                                ImageName;
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_LoadoutSets_TA.GFxLoadoutSet
// 0x0018
struct FGFxLoadoutSet
class FString
                                                            // 0x0000 (0x0010)
                                Name:
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
int32 t
                             Index;
                                                        // 0x0010 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
unsigned long
                                 bEquipped: 1;
                                                               // 0x0014 (0x0004)
[0x000000040000000] [0x00000001] (CPF_EditInlineNotify)
```

```
};
// ScriptStruct TAGame.GFxData_Map_TA.GFxMapData
// 0x0034
struct FGFxMapData
{
struct FName
                                                             // 0x0000 (0x0008)
                                 Name:
[0x0000000040000000] (CPF_EditInlineNotify)
                                FriendlyName:
class FString
                                                               // 0x0008 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class UTexture2D*
                                   Thumbnail:
                                                                // 0x0018 (0x0008)
[0x000000040000000] (CPF_EditInlineNotify)
class UTexture2D*
                                   Largelmage:
                                                                 // 0x0020 (0x0008)
[0x0000000000000000]
class UMapData_TA*
                                                                // 0x0028 (0x0008)
                                     Data:
[0x0000000000000000]
                             GameMode:
                                                            // 0x0030 (0x0004)
int32 t
[0x000000000000000]
};
// ScriptStruct TAGame.GFxData_MapPrefs_TA.GFxPlaylistType
// 0x0018
struct FGFxPlaylistType
                                 PlaylistTypeID;
                                                               // 0x0000 (0x0008)
struct FName
[0x0000000040000000] (CPF_EditInlineNotify)
class FString
                                Label:
                                                           // 0x0008 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
}:
// ScriptStruct TAGame.GFxData_MapPrefs_TA.GFxMapType
// 0x0020
struct FGFxMapType
struct FName
                                 MapTypeID;
                                                               // 0x0000 (0x0008)
[0x000000040000000] (CPF_EditInlineNotify)
class FString
                                Label;
                                                           // 0x0008 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class UMapSet_TA*
                                    MapSet;
                                                                 // 0x0018 (0x0008)
[0x000000000000000]
};
// ScriptStruct TAGame.GFxData_MapPrefs_TA.GFxMapPlaylist
// 0x002C
struct FGFxMapPlaylist
{
struct FName
                                 PlaylistId;
                                                            // 0x0000 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
struct FName
                                 PlaylistTypeID;
                                                               // 0x0008 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
class FString
                                Label:
                                                           // 0x0010 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                             LikesRemaining;
                                                             // 0x0020 (0x0004)
int32_t
[0x0000000040000000] (CPF_EditInlineNotify)
```

```
int32_t
                             DislikesRemaining;
                                                              // 0x0024 (0x0004)
[0x0000000040000000] (CPF EditInlineNotify)
unsigned long
                                 bOverrideGlobal: 1;
                                                                 // 0x0028 (0x0004)
[0x0000000040000000] [0x00000001] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_MapPrefs_TA.GFxMapPreference
// 0x0031
struct FGFxMapPreference
struct FName
                                 MapID:
                                                             // 0x0000 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
struct FName
                                 MapTypeID:
                                                                // 0x0008 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
struct FName
                                 PlaylistId;
                                                             // 0x0010 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
class FString
                                Label:
                                                           // 0x0018 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                                                                 // 0x0028 (0x0008)
class UTexture2D*
                                   Thumbnail;
[0x0000000040000000] (CPF_EditInlineNotify)
                             Preference:
                                                           // 0x0030 (0x0001)
[0x0000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_MapSelection_TA.GFxMapSelectionData
// 0x000C
struct FGFxMapSelectionData
{
struct FName
                                 Name:
                                                             // 0x0000 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
unsigned long
                                 bSelected: 1:
                                                               // 0x0008 (0x0004)
[0x000000040000000] [0x00000001] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_Regions_TA.GFxRegion
// 0x0024
struct FGFxRegion
{
class FString
                                ld:
                                                         // 0x0000 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                Name:
                                                            // 0x0010 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
unsigned long
                                 bSelected: 1;
                                                               // 0x0020 (0x0004)
[0x0000000040000000] [0x00000001] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_Matchmaking_TA.MessageUpdate
// 0x0018
struct FMessageUpdate
{
int32_t
                             DelayFromStart;
                                                             // 0x0000 (0x0004)
[0x000000000000001] (CPF_Edit)
class FString
                                                               // 0x0008 (0x0010)
                                MessageKey;
[0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
```

```
};
// ScriptStruct TAGame.GFxData_MenuSequence_TA.MenuSequencePair
// 0x0010
struct FMenuSequencePair
{
struct FName
                                 MenuSequence;
                                                                  // 0x0000 (0x0008)
[0x0000000000000000]
struct FName
                                                              // 0x0008 (0x0008)
                                 MenuID;
[0x0000000000000000]
};
// ScriptStruct TAGame.GFxData_MiniScoreboard_TA.ScoreIndex
// 0x0064
struct FScoreIndex
struct FUniqueNetId
                                   PlayerID:
                                                                // 0x0000 (0x0048)
[0x0001000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
int32 t
                             Place;
                                                        // 0x0048 (0x0004)
[0x0001000040000000] (CPF_EditInlineNotify)
                                                         // 0x004C (0x0004)
                             Score:
[0x0001000040000000] (CPF_EditInlineNotify)
                                PlayerName:
class FString
                                                               // 0x0050 (0x0010)
[0x0001000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
unsigned long
                                 bOwningPlayer: 1;
                                                                 // 0x0060 (0x0004)
[0x0001000040000000] [0x00000001] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.RPC_MicroTransactions_GetCatalog_TA.MTCatalogInfo
// 0x0098
struct FMTCatalogInfo
int32_t
                             ld;
                                                      // 0x0000 (0x0004)
[0x0000000000000000]
class FString
                                Title:
                                                          // 0x0008 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                                Description:
                                                              // 0x0018 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                                ImageURL;
                                                              // 0x0028 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                                TabTitle:
                                                            // 0x0038 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<struct FOnlineProductData>
                                                                      // 0x0048 (0x0010)
                                          Items;
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<struct FCurrency>
                                      Currencies:
                                                                   // 0x0058 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                                PlatformProductID;
                                                                 // 0x0068 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                                Category;
                                                             // 0x0078 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
int32 t
                             Price:
                                                        // 0x0088 (0x0004)
[0x000000000000000]
                                                           // 0x008C (0x0004)
int32_t
                             OriginalPrice;
[0x0000000000000000]
```

```
// 0x0090 (0x0004)
int32_t
                             DiscountPercentage;
[0x0000000000000000]
unsigned long
                                                                // 0x0094 (0x0004)
                                 blsOwned: 1;
[0x000000000000000] [0x00000001]
// ScriptStruct TAGame.GFxData_MTXGarage_TA.CartInfo
// 0x0008
struct FCartInfo
{
int32_t
                              CatalogID;
                                                           // 0x0000 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
                              Count:
                                                         // 0x0004 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.RPC_MicroTransactions_StartPurchase_TA.MTCartItem
// 0x0008
struct FMTCartItem
{
                             CatalogID;
                                                           // 0x0000 (0x0004)
int32_t
[0x000000000000000]
int32 t
                              Count:
                                                         // 0x0004 (0x0004)
[0x0000000000000000]
};
// ScriptStruct TAGame.MusicTheme_TA.PlaylistTrack
// 0x0010
struct FPlaylistTrack
{
class UAkSoundCue*
                                     Track:
                                                                 // 0x0000 (0x0008)
[0x000000000000001] (CPF_Edit)
class UTexture*
                                  Icon;
                                                            // 0x0008 (0x0008)
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame.MusicTheme_TA.PlaylistTitleTrack
// 0x0004 (0x0010 - 0x0014)
struct FPlaylistTitleTrack: FPlaylistTrack
                                                                    // 0x0010 (0x0004)
float
                            StartupLogoDisplayDurationMS;
[0x000000000000001] (CPF_Edit)
// ScriptStruct TAGame.MusicPlayerSave_TA.PlaylistState
// 0x000C
struct FPlaylistState
struct FName
                                 Playlist;
                                                             // 0x0000 (0x0008)
[0x0000000000000000]
                                                               // 0x0008 (0x0004)
unsigned long
                                 bEnabled: 1:
[0x000000000000000] [0x00000001]
};
```

```
// ScriptStruct TAGame.GFxData_Mutators_TA.CustomGameSetting
// 0x005C
struct FCustomGameSetting
class FString
                                MutatorCategoryName;
                                                                   // 0x0000 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                MutatorCategoryDesc;
                                                                  // 0x0010 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                                SettingsName:
                                                               // 0x0020 (0x0010)
class FString
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                             SettingIndex;
                                                           // 0x0030 (0x0004)
[0x000000040000000] (CPF_EditInlineNotify)
                             DefaultIndex:
                                                           // 0x0034 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
struct FName
                                 InternalName;
                                                               // 0x0038 (0x0008)
[0x0000000000000000]
                             GameSettingCategoryIndex;
                                                                  // 0x0040 (0x0004)
int32 t
[0x000000000000000]
TArray<struct FName>
                                     SettingNameExplicit;
                                                                      // 0x0048 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
unsigned long
                                 bPresetLocked: 1;
                                                                 // 0x0058 (0x0004)
[0x0000000040000000] [0x00000001] (CPF_EditInlineNotify)
}:
// ScriptStruct TAGame.GFxData_Mutators_TA.ModeMapPair
// 0x000C
struct FModeMapPair
{
int32_t
                                                            // 0x0000 (0x0004)
                             GameMode;
[0x000000000000000]
struct FName
                                 MapName;
                                                               // 0x0004 (0x0008)
[0x0000000000000000]
};
// ScriptStruct TAGame.GFxData_OnlineMatchStatus_TA.MatchmakingMessage
// 0x0011
struct FMatchmakingMessage
{
class FString
                                Message;
                                                             // 0x0000 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                             MessageType:
                                                            // 0x0010 (0x0001)
uint8_t
[0x0000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_Party_TA.GFxPartyMember
// 0x0084
struct FGFxPartyMember
struct FUniqueNetId
                                   Personald:
                                                                // 0x0000 (0x0048)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                PlayerName;
                                                              // 0x0048 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                ProfileId:
                                                           // 0x0058 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
```

```
PlayerAvatarTexture;
class UTexture*
                                                                  // 0x0068 (0x0008)
[0x0000000040000000] (CPF EditInlineNotify)
                             XpLevel;
                                                         // 0x0070 (0x0004)
int32_t
[0x0000000040000000] (CPF_EditInlineNotify)
uint64 t
                             ClubID;
                                                         // 0x0078 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
unsigned long
                                bSplitScreen: 1;
                                                               // 0x0080 (0x0004)
[0x000000040000000] [0x00000001] (CPF_EditInlineNotify)
                                bLocalSplitScreen: 1:
unsigned long
                                                                 // 0x0080 (0x0004)
[0x0000000040000000] [0x00000002] (CPF_EditInlineNotify)
unsigned long
                                bHasProfile: 1:
                                                              // 0x0080 (0x0004)
[0x0000000040000000] [0x00000004] (CPF_EditInlineNotify)
unsigned long
                                bPartyLeader: 1;
                                                               // 0x0080 (0x0004)
[0x0000000040000000] [0x00000008] (CPF_EditInlineNotify)
unsigned long
                                blsPlayerInMatch: 1;
                                                                 // 0x0080 (0x0004)
[0x000000040000000] [0x00000010] (CPF_EditInlineNotify)
unsigned long
                                bPlayerCanTrade: 1;
                                                                 // 0x0080 (0x0004)
[0x0001000040000000] [0x00000020] (CPF_EditInlineNotify)
unsigned long
                                blsPlayerTrading: 1;
                                                                // 0x0080 (0x0004)
[0x0001000040000000] [0x00000040] (CPF_EditInlineNotify)
}:
// ScriptStruct TAGame.GFxData_PlayerAvatarBorderPreview_TA.GFxPlayerAvatarBorderRef
// 0x0010
struct FGFxPlayerAvatarBorderRef
struct FProductHashID
                                    HashID:
                                                                // 0x0000 (0x0004)
[0x0000000000000000]
class UGFxData_PlayerAvatarBorder_TA*
                                             PlayerAvatarBorder;
                                                                              // 0x0008
};
// ScriptStruct TAGame.GFxData_PlayerAvatarPreview_TA.GFxPlayerAvatarRef
// 0x0010
struct FGFxPlayerAvatarRef
{
                                                                // 0x0000 (0x0004)
struct FProductHashID
                                    HashID;
[0x000000000000000]
class UGFxData_PlayerAvatar_TA*
                                          PlayerAvatar;
                                                                       // 0x0008 (0x0008)
[0x0000000000000000]
};
// ScriptStruct TAGame.GFxData_PlayerBanners_TA.GFxPlayerBannerRef
// 0x0010
struct FGFxPlayerBannerRef
struct FProductHashID
                                    HashID;
                                                                // 0x0000 (0x0004)
[0x0000000000000000]
class UGFxData_PlayerBanner_TA*
                                          PlayerBanner;
                                                                         // 0x0008
(0x0008)[0x0000000000000000]
};
// ScriptStruct TAGame.PRI_TA.ScoreboardStat
// 0x000C
```

```
struct FScoreboardStat
struct FName
                                 Name:
                                                              // 0x0000 (0x0008)
[0x0000000000000000]
int32_t
                             Value;
                                                         // 0x0008 (0x0004)
[0x000000000000000]
};
// ScriptStruct TAGame.PRI_TA.StatCooldown
// 0x000C
struct FStatCooldown
class UStatEvent_TA*
                                                               // 0x0000 (0x0008)
                                     Stat:
[0x000000000000000]
                            UnlockWorldTime;
                                                              // 0x0008 (0x0004)
[0x0000000000000000]
};
// ScriptStruct TAGame.GFxData_Products_TA.ProductStatInfo
// 0x0040
struct FProductStatInfo
{
class FString
                                ProductStatLabel:
                                                                 // 0x0000 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                ProductStatDescription;
                                                                   // 0x0010 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                ProductStatValue:
                                                                 // 0x0020 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                CertifiedStatLabel;
                                                                // 0x0030 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_QuickChatBindings_TA.LocalizedQuickChat
// 0x0021
struct FLocalizedQuickChat
{
class FString
                                Messageld:
                                                               // 0x0000 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                Message;
                                                              // 0x0010 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
uint8 t
                             QuickChatState:
                                                             // 0x0020 (0x0001)
[0x0000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_QuickChatBindings_TA.LocalizedQuickChatBinding
// 0x0038
struct FLocalizedQuickChatBinding
class FString
                                Messageld;
                                                               // 0x0000 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                Message;
                                                              // 0x0010 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                                                         // 0x0020 (0x0004)
int32_t
                             Group;
[0x0000000040000000] (CPF_EditInlineNotify)
```

```
// 0x0028 (0x0010)
class FString
                                Action;
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_ReplayViewer_TA.LocalizedCameraMode
// 0x0030
struct FLocalizedCameraMode
struct FName
                                                             // 0x0000 (0x0008)
                                 Name:
[0x0000000040000000] (CPF_EditInlineNotify)
unsigned long
                                 bDisabled: 1;
                                                               // 0x0008 (0x0004)
[0x000000040000000] [0x00000001] (CPF_EditInlineNotify)
class FString
                                Label:
                                                           // 0x0010 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                Description;
                                                              // 0x0020 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
};
// ScriptStruct TAGame.Replay_TA.TimelineKeyframe
// 0x000C
struct FTimelineKeyframe
{
struct FName
                                 Type;
                                                            // 0x0000 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
                             frame:
                                                         // 0x0008 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.RewardDrop_TA.GFxLevelThreshold
// 0x0004
struct FGFxLevelThreshold
int32_t
                             TotalXP:
                                                          // 0x0000 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_RocketPass_TA.RocketPassReward
// 0x0014
struct FRocketPassReward
                             CurrencyID;
                                                           // 0x0000 (0x0004)
int32_t
[0x0001000040000000] (CPF_EditInlineNotify)
struct FName
                                 Name;
                                                             // 0x0004 (0x0008)
[0x0001000040000000] (CPF_EditInlineNotify)
                            Amount;
                                                         // 0x000C (0x0004)
[0x0001000040000000] (CPF_EditInlineNotify)
int32_t
                             Tier:
                                                        // 0x0010 (0x0004)
[0x0001000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_RocketPass_TA.RocketPassProduct
// 0x0008
struct FRocketPassProduct
{
```

```
struct FProductHashID
                                     HashID;
                                                                 // 0x0000 (0x0004)
[0x0001000040000000] (CPF EditInlineNotify)
                                                       // 0x0004 (0x0004)
int32_t
                             Tier:
[0x0001000040000000] (CPF_EditInlineNotify)
// ScriptStruct TAGame.GFxData_RocketPass_TA.RocketPassXPReward
// 0x0000 (0x0014 - 0x0014)
struct FRocketPassXPReward: FRocketPassReward
{
};
// ScriptStruct TAGame.GFxData_RocketPass_TA.RocketPassCurrencyReward
// 0x0000 (0x0014 - 0x0014)
struct FRocketPassCurrencyReward: FRocketPassReward
{
};
// ScriptStruct TAGame.GFxData_Season_TA.SeasonWeek
// 0x0004
struct FSeasonWeek
{
unsigned long
                                bWinner: 1:
                                                              // 0x0000 (0x0004)
[0x000000040000000] [0x00000001] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.ProductTemplate_TA.ProductReplacement2
// 0x0018
struct FProductReplacement2
{
TArray<uint8_t>
                                 Platforms:
                                                              // 0x0000 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
                                   Replacement;
class UProduct_TA*
                                                                  // 0x0010 (0x0008)
[0x0000000000000000]
};
// ScriptStruct TAGame.GFxData_SeasonMode_TA.GFxLogoData
// 0x002C
struct FGFxLogoData
struct FName
                                 AssetName:
                                                               // 0x0000 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
class UTexture*
                                                            // 0x0008 (0x0008)
                                 Logo;
[0x0000000040000000] (CPF_EditInlineNotify)
int32_t
                             TeamColor;
                                                           // 0x0010 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
int32_t
                             CustomColor;
                                                            // 0x0014 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
class FString
                                DefaultTeamName;
                                                                  // 0x0018 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
unsigned long
                                blsBotTeam: 1;
                                                                // 0x0028 (0x0004)
[0x0000000040000000] [0x00000001] (CPF_EditInlineNotify)
};
```

```
// ScriptStruct TAGame.GFxData_SeasonMode_TA.GFxBotData
// 0x0020
struct FGFxBotData
class FString
                               PlayerName;
                                                             // 0x0000 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                                                        // 0x0010 (0x0010)
class FString
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
}:
// ScriptStruct TAGame.GFxData_Settings_TA.BindingPreset
// 0x0018
struct FBindingPreset
{
struct FName
                                PresetName;
                                                              // 0x0000 (0x0008)
[0x000000000000000]
class FString
                               DisplayName;
                                                              // 0x0008 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.LoadedMtxCatalog_TA.LoadedMtxCatalog
// 0x0019
struct FLoadedMtxCatalog
                             CatalogID;
                                                         // 0x0000 (0x0004)
int32_t
[0x000100000000000000]
class FString
                               Label:
                                                          // 0x0008 (0x0010)
[0x00010000000400000] (CPF_NeedCtorLink)
                                                         // 0x0018 (0x0001)
                             Category;
[0x000100000000000000]
};
// ScriptStruct TAGame.ShopTabs_TA.ShopTab
// 0x0018
struct FShopTab
{
                                                       // 0x0000 (0x0001)
uint8_t
                             Type;
[0x00010000040000000] (CPF_EditInlineNotify)
int32_t
                            Index;
                                                       // 0x0004 (0x0004)
[0x00010000040000000] (CPF_EditInlineNotify)
                               Label:
                                                          // 0x0008 (0x0010)
class FString
[0x00001000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_Shops_TA.ShopsMapEntry
// 0x0010
struct FShopsMapEntry
int32_t
                            ShopIndex;
                                                          // 0x0000 (0x0004)
[0x0000000000000000]
class UGFxData_ShopCatalogue_TA*
                                           Catalogue;
                                                                        // 0x0008
};
```

```
// ScriptStruct TAGame.RPC_GetSpecialEventCurrencyRewards_TA.SpecialEventReward
// 0x003C
struct FSpecialEventReward
{
                                                             // 0x0000 (0x0004)
int32_t
                             StoreProductID;
[0x00010000000000000]
int32 t
                             ProductID;
                                                           // 0x0004 (0x0004)
[0x00010000000000000]
                             SeriesID;
                                                          // 0x0008 (0x0004)
int32 t
[0x00010000000000000]
int32 t
                             Cost;
                                                         // 0x000C (0x0004)
[0x00010000000000000]
                                                           // 0x0010 (0x0004)
                             CurrencyID;
int32 t
[0x00010000000000000]
                             MaxQuantityPerPlayer;
                                                                 // 0x0014 (0x0004)
int32 t
[0x00010000000000000]
                             PurchasedQuantity:
                                                               // 0x0018 (0x0004)
int32 t
[0x00010000000000000]
TArray<struct FOnlineProductAttribute>
                                            Attributes:
                                                                         // 0x0020 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
                                      XPReward:
struct FXPRewardData
                                                                    // 0x0030 (0x000C)
[0x00010000000000000]
};
// ScriptStruct TAGame.RPC_GetSpecialEventCurrencyRewards_TA.SpecialEventStore
// 0x0018
struct FSpecialEventStore
{
                                                          // 0x0000 (0x0004)
int32_t
                             EventID;
[0x00010000000000000]
TArray<struct FSpecialEventReward>
                                            Rewards:
                                                                         // 0x0008 (0x0010)
[0x0001000000402000] (CPF_Transient | CPF_NeedCtorLink)
};
// ScriptStruct TAGame.GFxData_SpecialEventStore_TA.GFxSpecialEventReward
// 0x0020
struct FGFxSpecialEventReward
{
int32_t
                             ProductID;
                                                           // 0x0000 (0x0004)
[0x00010000000000000]
struct FProductHashID
                                     HashID;
                                                                  // 0x0004 (0x0004)
[0x0001000040000000] (CPF_EditInlineNotify)
int32_t
                             StoreProductID;
                                                             // 0x0008 (0x0004)
[0x0001000040000000] (CPF_EditInlineNotify)
                                                         // 0x000C (0x0004)
int32_t
                             Cost:
[0x0001000040000000] (CPF_EditInlineNotify)
int32_t
                             Remaining;
                                                           // 0x0010 (0x0004)
[0x0001000040000000] (CPF_EditInlineNotify)
struct FXPRewardData
                                      XPReward:
                                                                    // 0x0014 (0x000C)
[0x0001000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_Stats_TA.GFxStatData
// 0x0050
```

```
struct FGFxStatData
class FString
                                ld;
                                                          // 0x0000 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                Name;
                                                             // 0x0010 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                DisplayValue;
                                                               // 0x0020 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class UTexture*
                                  Texture:
                                                              // 0x0030 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
class FString
                                Description;
                                                              // 0x0038 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class UClass*
                                 DisplayProductStatClass:
                                                                     // 0x0048 (0x0008)
[0x0000000000000000]
};
// ScriptStruct TAGame.GFxData_TourBracketMatchTeamDetails_TA.TeamGameStats
// 0x0004
struct FTeamGameStats
{
                                                         // 0x0000 (0x0004)
int32_t
                              Goals:
[0x0001000040000000] (CPF_EditInlineNotify)
}:
// ScriptStruct TAGame.GFxData_TourPlatforms_TA.GFxTourPlatformGroup
// 0x0024
struct FGFxTourPlatformGroup
                                  Platforms:
                                                               // 0x0000 (0x0010)
TArray<uint8_t>
[0x0001000000402000] (CPF_Transient | CPF_NeedCtorLink)
class FString
                                Label:
                                                            // 0x0010 (0x0010)
[0x0001000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
unsigned long
                                 bSelected: 1;
                                                                // 0x0020 (0x0004)
[0x0001000040000000] [0x00000001] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_TourSubscriptions_TA.SubscriptionInfo
// 0x0008
struct FSubscriptionInfo
                                                        // 0x0000 (0x0008)
uint64_t
                              Id:
[0x0001000040000000] (CPF_EditInlineNotify)
// ScriptStruct TAGame.GFxData_Training_TA.UseAction
// 0x0020
struct FUseAction
class FString
                                ActionName:
                                                                // 0x0000 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
class FString
                                LocalizedActionName:
                                                                    // 0x0010 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
};
```

```
// ScriptStruct TAGame.TrainingEditorMetrics_TA.TrainingNavigationEvent
// 0x0020
struct FTrainingNavigationEvent
{
uint64_t
                             TimeStamp;
                                                            // 0x0000 (0x0008)
[0x0000000000000000]
uint8 t
                             CommandUsed;
                                                              // 0x0008 (0x0001)
[0x0000000000000000]
                                                            // 0x000C (0x0004)
                             PrevPlaylistIndex;
int32 t
[0x000000000000000]
int32 t
                             NewPlaylistIndex;
                                                             // 0x0010 (0x0004)
[0x0000000000000000]
                             PrevRoundNum;
                                                              // 0x0014 (0x0004)
int32 t
[0x000000000000000]
int32 t
                             NewRoundNum;
                                                              // 0x0018 (0x0004)
[0x000000000000000]
unsigned long
                                 bShuffle: 1;
                                                             // 0x001C (0x0004)
[0x000000000000000] [0x00000001]
};
// ScriptStruct TAGame.GFxData_TrainingModeBrowser_TA.FavoritedFileMetaData
// 0x0028
struct FFavoritedFileMetaData
{
class FString
                                                           // 0x0000 (0x0010)
                                Code:
[0x0000000000400000] (CPF_NeedCtorLink)
uint64 t
                             UpdatedAt:
                                                           // 0x0010 (0x0008)
[0x000000000000000]
class FString
                                                            // 0x0018 (0x0010)
                                Filename:
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.GFxData_TrainingModeBrowser_TA.CachedDownloadedFile
// 0x0020
struct FCachedDownloadedFile
{
                                                            // 0x0000 (0x0010)
class FString
                                Filename:
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                                Code:
                                                           // 0x0010 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.GFxData_TrainingModeBrowser_TA.SearchCacheData
// 0x0018
struct FSearchCacheData
{
float
                            TimeoutTime;
                                                           // 0x0000 (0x0004)
[0x00000000000002000] (CPF_Transient)
TArray<class UTrainingEditorData_TA*>
                                           TrainingModes;
                                                                           // 0x0008
(0x0010) [0x0000000000402000] (CPF_Transient | CPF_NeedCtorLink)
};
// ScriptStruct TAGame.RPC_TrainingEditor_ListPlayerTrainingDataTimestamp_TA.CodeTimePair
// 0x0018
```

```
struct FCodeTimePair
class FString
                                Code:
                                                            // 0x0000 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
uint64 t
                              UpdatedAt;
                                                            // 0x0010 (0x0008)
[0x0000000000000000]
};
// ScriptStruct TAGame.GFxData_TrainingModeConstants_TA.TrainingModeDifficulty
// 0x0001
struct FTrainingModeDifficulty
{
                             Difficulty:
                                                         // 0x0000 (0x0001)
uint8 t
[0x0000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxData_TrainingModeConstants_TA.TrainingModeType
// 0x0001
struct FTrainingModeType
{
                                                         // 0x0000 (0x0001)
uint8_t
                             Type:
[0x000000040000000] (CPF_EditInlineNotify)
}:
// ScriptStruct TAGame.GFxData_TrainingModeConstants_TA.TrainingModeTag
// 0x0001
struct FTrainingModeTag
{
                                                        // 0x0000 (0x0001)
uint8_t
                             Tag;
[0x000000040000000] (CPF_EditInlineNotifv)
};
// ScriptStruct TAGame.GFxData_UserBugReport_TA.GFxUserBugReportCategory
// 0x0020
struct FGFxUserBugReportCategory
{
struct FName
                                 Id:
                                                           // 0x0000 (0x0008)
[0x0001000040000000] (CPF_EditInlineNotify)
uint8_t
                             Type;
                                                         // 0x0008 (0x0001)
[0x0001000040000000] (CPF_EditInlineNotify)
                                                            // 0x0010 (0x0010)
class FString
                                Label:
[0x0001000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
};
// ScriptStruct TAGame.GFxEngine_TA.SoundStateItem
// 0x0011
struct FSoundStateItem
struct FName
                                 StateName:
                                                                // 0x0000 (0x0008)
[0x0000000000000000]
class UGFxShell X*
                                    Shell:
                                                              // 0x0008 (0x0008)
[0x000000000000000]
                                                         // 0x0010 (0x0001)
uint8_t
                             Priority;
[0x0000000000000000]
```

```
};
// ScriptStruct TAGame.HUDBase_TA.ChatMessage
// 0x00<mark>8</mark>90
struct FChatMessage
{
class APlayerReplicationInfo*
                                       PRI:
                                                                 // 0x0000 (0x0008)
[0x000000000000000]
class ATeam TA*
                                   Team;
                                                               // 0x0008 (0x0008)
[0x0000000000000000]
class FString
                                PlayerName;
                                                               // 0x0010 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
                                                             // 0x0020 (0x0010)
class FString
                                Message:
[0x0000000000400000] (CPF_NeedCtorLink)
uint8 t
                             ChatChannel;
                                                            // 0x0030 (0x0001)
[0x000000000000000]
unsigned long
                                 bPreset: 1;
                                                              // 0x0034 (0x0004)
[0x000000000000000] [0x00000001]
struct FUniqueNetId
                                   Recipient;
                                                                // 0x0038 (0x0048)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                                TimeStamp:
                                                               // 0x0080 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.GFxHUD_TA.ScreenLocation
// 0x0010
struct FScreenLocation
{
                                                              // 0x0000 (0x000C)
struct FVector
                                ScreenPos;
[0x0000000000000000]
unsigned long
                                 bOffScreen: 1;
                                                               // 0x000C (0x0004)
[0x000000000000000] [0x00000001]
};
// ScriptStruct TAGame.ReplayDirector_TA.ReplayScoreData
// 0x0019
struct FReplayScoreData
{
class APRI_TA*
                                  ScoredBy;
                                                               // 0x0000 (0x0008)
[0x000000000000000]
class APRI_TA*
                                  AssistedBy;
                                                               // 0x0008 (0x0008)
[0x0000000000000000]
float
                            Speed;
                                                        // 0x0010 (0x0004)
[0x000000000000000]
                            Time;
                                                       // 0x0014 (0x0004)
float
[0x0000000000000000]
uint8_t
                             ScoreTeam;
                                                            // 0x0018 (0x0001)
[0x000000000000000]
};
// ScriptStruct TAGame.Replay_TA.ReplayLogItem
// 0x0028
struct FReplayLogItem
{
```

```
// 0x0000 (0x0004)
int32_t
                            frame;
[0x0000000000000000]
class FString
                                                             // 0x0008 (0x0010)
                               PlayerName:
[0x0000000000500000] (CPF_NeedCtorLink)
                                                         // 0x0018 (0x0010)
class FString
                               Text:
[0x0000000000500000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.ImpactEffectsComponent_TA.CollisionEffectData
// 0x0058
struct FCollisionEffectData
class UPhysicalMaterial*
                                    PhysMat:
                                                                 // 0x0000 (0x0008)
[0x0000000000000000]
class UPhysicalMaterialProperty_TA*
                                          PhysMatProp;
                                                                        // 0x0008
struct FEffectsMapping
                                    ImpactEffects;
                                                                  // 0x0010 (0x0010)
[0x000000000000000]
struct FVector
                                HitLocation;
                                                            // 0x0020 (0x000C)
[0x000000000000000]
struct FVector
                                HitNormal;
                                                            // 0x002C (0x000C)
[0x000000000000000]
struct FVector
                                Momentum:
                                                              // 0x0038 (0x000C)
[0x000000000000000]
                                                             // 0x0044 (0x0004)
                           ImpactMomentum;
[0x000000000000000]
float
                           SlideMomentum:
                                                            // 0x0048 (0x0004)
[0x0000000000000000]
                                                           // 0x004C (0x0004)
int32_t
                            PhysicsFrame;
[0x0000000000000000]
class AActor*
                                HitActor;
                                                           // 0x0050 (0x0008)
[0x000000000000000]
};
// ScriptStruct TAGame.InMapScoreboard_TA.ScoreboardMaterialOverride
// 0x0038
struct FScoreboardMaterialOverride
class UMaterialInstanceConstant*
                                         MaterialInstance:
                                                                        // 0x0000
(0x0008) [0x000000000000001] (CPF_Edit)
                                                          // 0x0008 (0x0004)
int32_t
                            MaterialIndex;
[0x000000000000001] (CPF_Edit)
struct FInterpCurveFloat
                                    MICValueOverrideCurve;
                                                                      // 0x0010 (0x0018)
[0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
                                ParamToOverride:
struct FName
                                                                // 0x0028 (0x0008)
[0x000000000000001] (CPF_Edit)
class UMaterialInstanceConstant*
                                         MIC;
                                                                   // 0x0030 (0x0008)
[0x00000000000002000] (CPF_Transient)
};
// ScriptStruct TAGame.PhysicsConfig_TA.SimTimeScaleSettings
// 0x0004
struct FSimTimeScaleSettings
{
```

```
FixedAdjustSimTimeRate;
                                                                 // 0x0000 (0x0004)
float
[0x0000000000000000]
};
// ScriptStruct TAGame.NetworkInputBuffer_TA.ClientPacketData
// 0x0030
struct FClientPacketData
                                                           // 0x0000 (0x0004)
                            TimeStamp:
float
[0x0000000000000000]
struct FVector
                                 CameraLoc;
                                                               // 0x0004 (0x000C)
[0x0000000000000000]
struct FRotator
                                 CameraRot:
                                                               // 0x0010 (0x000C)
[0x000000000000000]
TArray<struct FClientFrameData>
                                                                      // 0x0020 (0x0010)
                                          Frames:
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.NetworkInputBuffer_TA.InputBufferStats
// 0x0005
struct FInputBufferStats
{
uint8 t
                             OverBufferFrames:
                                                               // 0x0000 (0x0001)
[0x000000000000000]
                             UnderBufferFrames;
                                                                // 0x0001 (0x0001)
uint8_t
[0x0000000000000000]
uint8 t
                             InputBufferLow;
                                                             // 0x0002 (0x0001)
[0x000000000000000]
                             InputBufferHigh;
                                                             // 0x0003 (0x0001)
uint8_t
[0x0000000000000000]
uint8 t
                             InputBufferTarget;
                                                              // 0x0004 (0x0001)
[0x0000000000000000]
};
// ScriptStruct TAGame.JiggleHitHandler_TA.JiggleCarData
// 0x0025
struct FJiggleCarData
{
class AVehicle_TA*
                                   HitVehicle;
                                                                // 0x0000 (0x0008)
[0x00000000000002000] (CPF_Transient)
struct FVector
                                 JiggleAxis;
                                                              // 0x0008 (0x000C)
[0x00000000000000000] (CPF_Transient)
                                JiggleStartLocation;
struct FVector
                                                                  // 0x0014 (0x000C)
[0x00000000000000000] (CPF_Transient)
                            JiggleStartTime;
                                                            // 0x0020 (0x0004)
[0x00000000000000000] (CPF_Transient)
uint8_t
                             OriginalPhysics;
                                                             // 0x0024 (0x0001)
[0x0000000000000000] (CPF_Transient)
};
// ScriptStruct TAGame.K3SUserPermissions_TA.K3SMeta
// 0x0020
struct FK3SMeta
{
```

```
// 0x0000 (0x0010)
class FString
                               RequestID;
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                                                             // 0x0010 (0x0010)
                               TimeStamp:
[0x0000000000400000] (CPF_NeedCtorLink)
// ScriptStruct TAGame.ListenServer_TA.LoadingPlayer
// 0x0050
struct FLoadingPlayer
struct FUniqueNetId
                                   PlayerID;
                                                              // 0x0000 (0x0048)
[0x0000000000400000] (CPF_NeedCtorLink)
                             NumPlayers:
                                                           // 0x0048 (0x0004)
[0x0000000000000000]
float
                            TimeoutTime;
                                                          // 0x004C (0x0004)
[0x000000000000000]
};
// ScriptStruct TAGame.LoadoutSequencer_TA.SequenceData
// 0x0010
struct FSequenceData
{
class UProductSlot TA*
                                     Slot:
                                                              // 0x0000 (0x0008)
[0x0000000000000000]
float
                            AnimDelay;
                                                         // 0x0008 (0x0004)
[0x000000000000000]
unsigned long
                                bAssetLoaded: 1:
                                                                // 0x000C (0x0004)
[0x000000000000000] [0x00000001]
};
// ScriptStruct TAGame.MapDataLoader_TA.MapSelectorPair
// 0x0010
struct FMapSelectorPair
class UMapSet_TA*
                                   MapSet;
                                                                // 0x0000 (0x0008)
[0x0000000000000000]
class UMapSelector_TA*
                                                                 // 0x0008 (0x0008)
                                     Selector:
[0x000000004080008] (CPF_ExportObject | CPF_Component | CPF_EditInline)
};
// ScriptStruct TAGame.MapDataLoader_TA.MapImageLoadRequest
// 0x0038
struct FMapImageLoadRequest
{
class UMapData_TA*
                                    MapData;
                                                                 // 0x0000 (0x0008)
[0x0000000000000000]
struct FName
                                PackageName;
                                                                // 0x0008 (0x0008)
[0x0000000000000000]
                                                            // 0x0010 (0x0010)
class FString
                               AssetPath;
[0x0000000000400000] (CPF_NeedCtorLink)
struct FScriptDelegate
                                   Callback:
                                                               // 0x0020 (0x0018)
[0x0000000000400000] (CPF_NeedCtorLink)
};
```

```
// ScriptStruct TAGame.MapPrefsMetrics_TA.MapPrefsMetric
// 0x0028
struct FMapPrefsMetric
{
int32_t
                             Playlist;
                                                        // 0x0000 (0x0004)
[0x0000000000000000]
TArray<struct FName>
                                     Likes:
                                                                // 0x0008 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArrav<struct FName>
                                     Dislikes:
                                                                 // 0x0018 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.MatchCompleteMetrics_TA.MatchCompleteHistory
// 0x0024
struct FMatchCompleteHistory
{
class FString
                                MatchGuid;
                                                              // 0x0000 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<struct FUniqueNetId>
                                       Players;
                                                                   // 0x0010 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
                            MatchCompleteTime;
                                                               // 0x0020 (0x0004)
[0x000000000000000]
};
// ScriptStruct TAGame.MenuTreeNode_TA.NodePlatformAvailability
// 0x0018
struct FNodePlatformAvailability
{
                                 bPlatformIncludeList: 1;
                                                                   // 0x0000 (0x0004)
unsigned long
[0x0001000000000001] [0x00000001] (CPF_Edit)
TArrav<uint8 t>
                                 Platforms:
                                                               // 0x0008 (0x0010)
[0x0001000000400001] (CPF_Edit | CPF_NeedCtorLink)
};
// ScriptStruct TAGame.MenuTreePlaylistQueue_TA.ActivePlaylistQueueInfo
// 0x0010
struct FActivePlaylistQueueInfo
{
int32_t
                             PlaylistDataIndex;
                                                             // 0x0000 (0x0004)
[0x00010000000000000]
                                                           // 0x0008 (0x0008)
uint64_t
                              StartTime:
[0x00010000000000000]
};
// ScriptStruct TAGame.MergePartyEvent_TA.MergePartyReplicatedData
// 0x0240
struct FMergePartyReplicatedData
struct FUniqueNetId
                                   LeaderID:
                                                                // 0x0000 (0x0048)
[0x0000000000400000] (CPF_NeedCtorLink)
                                   InviteeIDs[0x7];
struct FUniqueNetId
                                                                  // 0x0048 (0x01F8)
[0x0000000000400000] (CPF_NeedCtorLink)
};
```

```
// ScriptStruct TAGame.MusicUrlConfig_TA.MusicConfigTrack
// 0x0018
struct FMusicConfigTrack
struct FName
                                 Name;
                                                             // 0x0000 (0x0008)
[0x000000000000001] (CPF_Edit)
class FString
                                ExternalUrl:
                                                             // 0x0008 (0x0010)
[0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
}:
// ScriptStruct TAGame.Mutator_Freeplay_TA.RumbleItemIndex
// 0x000C
struct FRumbleltemIndex
{
class APlayerController_TA*
                                       PC:
                                                                 // 0x0000 (0x0008)
[0x0000000000000000]
                                                          // 0x0008 (0x0004)
int32 t
                             ItemIndex:
[0x000000000000000]
};
// ScriptStruct TAGame.NetworkConfig_TA.NetworkLimit
// 0x0010
struct FNetworkLimit
                                                       // 0x0000 (0x0004)
float
                            Min:
[0x000000000000001] (CPF_Edit)
                            Max:
                                                       // 0x0004 (0x0004)
[0x000000000000001] (CPF_Edit)
                                                        // 0x0008 (0x0004)
                            OldMin;
[0x0000000000000000]
float
                            OldMax;
                                                         // 0x000C (0x0004)
[0x0000000000000000]
};
// ScriptStruct TAGame.PhysicsConfig_TA.ContinuousSimTimeScaleSettings
// 0x0034
struct FContinuousSimTimeScaleSettings
{
                            TimeDilations[0x5];
                                                            // 0x0000 (0x0014)
float
[0x000000000000000]
int32_t
                             Inputs_Starved;
                                                            // 0x0014 (0x0004)
[0x0000000000000000]
int32_t
                             Inputs_Good;
                                                            // 0x0018 (0x0004)
[0x000000000000000]
int32_t
                             Inputs_Saturated;
                                                             // 0x001C (0x0004)
[0x0000000000000000]
int32_t
                             Inputs_ExtremelySaturated;
                                                                  // 0x0020 (0x0004)
[0x000000000000000]
int32_t
                                                           // 0x0024 (0x0004)
                             Inputs_Max;
[0x0000000000000000]
int32 t
                             ExtraBufferMax:
                                                             // 0x0028 (0x0004)
[0x000000000000000]
                            ExtraBufferHistorySeconds;
                                                                 // 0x002C (0x0004)
float
[0x0000000000000000]
```

```
ExtraBufferUpdatePeriod;
                                                               // 0x0030 (0x0004)
float
[0x0000000000000000]
};
// ScriptStruct TAGame.NetworkInputBuffer_STS_TA.SimTimeAdjustDebugData
// 0x0008
struct FSimTimeAdjustDebugData
                            TimeLastSimTimeAdjustStarted;
                                                                   // 0x0000 (0x0004)
float
[0x000000000000000]
                             NumSimTimeAdjustFrames;
                                                                    // 0x0004 (0x0004)
int32 t
[0x0000000000000000]
// ScriptStruct TAGame.OnlineGamePlayerTitles_TA.CachedPlayerData
// 0x0078
struct FCachedPlayerData
struct FUniqueNetId
                                   PlayerID;
                                                               // 0x0000 (0x0048)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<struct FName>
                                                               // 0x0048 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
                            CacheTime:
                                                          // 0x0058 (0x0004)
[0x0000000000000000]
class URPC_X*
                                 RPC;
                                                            // 0x0060 (0x0008)
[0x000000000000000]
TArray<struct FScriptDelegate>
                                       Callbacks:
                                                                    // 0x0068 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.OnlineGameReservations_TA.ReservationLoadout
// 0x0058
struct FReservationLoadout
struct FUniqueNetId
                                   PlayerID;
                                                               // 0x0000 (0x0048)
[0x0000000000400000] (CPF_NeedCtorLink)
TArrav<int32 t>
                                 ProductIDs:
                                                               // 0x0048 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.OrbitHitHandler_TA.OrbitCarData
// 0x0028
struct FOrbitCarData
class AVehicle_TA*
                                   CarHit;
                                                              // 0x0000 (0x0008)
[0x0000000000002000] (CPF_Transient)
struct FVector
                                OrbitAxis;
                                                            // 0x0008 (0x000C)
[0x00000000000000000] (CPF_Transient)
struct FVector
                                OrbitLocation;
                                                              // 0x0014 (0x000C)
[0x00000000000002000] (CPF_Transient)
                            RotationAngleRadians;
float
                                                              // 0x0020 (0x0004)
[0x00000000000002000] (CPF_Transient)
unsigned long
                                 bShouldOrbit: 1;
                                                               // 0x0024 (0x0004)
[0x0000000000002000] [0x00000001] (CPF_Transient)
```

```
};
// ScriptStruct TAGame.OverrideMaterialsHitHandler_TA.SkeletalMeshMaterialCache
// 0x0018
struct FSkeletalMeshMaterialCache
class UMeshComponent*
                                        TargetMesh;
                                                                      // 0x0000 (0x0008)
[0x000000004080008] (CPF_ExportObject | CPF_Component | CPF_EditInline)
TArray<class UMaterialInterface*>
                                          Materials:
                                                                      // 0x0008 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.PlayerController_TA.CrosshairExtentInfo
// 0x0010
struct FCrosshairExtentInfo
                                                            // 0x0000 (0x000C)
struct FVector
                                 Extent:
[0x0000000000000000]
float
                            minDot;
                                                         // 0x000C (0x0004)
[0x000000000000000]
}:
// ScriptStruct TAGame.PlayerController_TA.ChatSpamData
// 0x0018
struct FChatSpamData
{
float
                            RiseAmount:
                                                           // 0x0000 (0x0004)
[0x000000000000001] (CPF_Edit)
                            RiseMultiplier;
                                                          // 0x0004 (0x0004)
[0x000000000000001] (CPF Edit)
                            DecayRate;
                                                          // 0x0008 (0x0004)
[0x000000000000001] (CPF_Edit)
float
                            MaxValue;
                                                          // 0x000C (0x0004)
[0x000000000000001] (CPF_Edit)
float
                            Value:
                                                        // 0x0010 (0x0004)
[0x0000000000000000]
float
                            LastChatTime:
                                                            // 0x0014 (0x0004)
[0x0000000000000000]
};
// ScriptStruct TAGame.PlayerReportConfig_TA.PlayerReportReason
// 0x0018
struct FPlayerReportReason
{
                                                           // 0x0000 (0x0004)
int32_t
                             ReasonID;
[0x0000000040000000] (CPF_EditInlineNotify)
class FString
                                Reason:
                                                             // 0x0008 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
};
// ScriptStruct TAGame.PremiumSkinSet_TA.PremiumSkinSetItem
// 0x0008
struct FPremiumSkinSetItem
{
```

```
class UPremiumSkin_TA*
                                      PremiumSkin;
                                                                     // 0x0000 (0x0008)
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame.ProductAsset_TA.ProductReplacement
// 0x0018
struct FProductReplacement
TArray<uint8_t>
                                 Platforms:
                                                              // 0x0000 (0x0010)
[0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
class UProductAsset_TA*
                                      Replacement;
                                                                     // 0x0010 (0x0008)
[0x000000000000001] (CPF_Edit)
}:
// ScriptStruct TAGame.ProductAsset_Body_TA.BoostAttachmentToggle
// 0x0028
struct FBoostAttachmentToggle
struct FName
                                BoostAttachment;
                                                                 // 0x0000 (0x0008)
[0x000000000000001] (CPF_Edit)
TArray<class UFXActorEvent_X*>
                                                                      // 0x0008 (0x0010)
                                         AttachAny;
[0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
TArrav<class UFXActorEvent X*>
                                         DetachAnv:
                                                                       // 0x0018 (0x0010)
[0x000000000400001] (CPF_Edit | CPF_NeedCtorLink)
};
// ScriptStruct TAGame.ProductAsset_Body_TA.TeamPaintFinish
// 0x0010
struct FTeamPaintFinish
{
class UProductAsset_PaintFinish_TA*
                                           TeamFinish;
                                                                         // 0x0000
(0x0008) [0x000000000000001] (CPF_Edit)
class UProductAsset_PaintFinish_TA*
                                           CustomFinish;
                                                                          // 0x0008
(0x0008) [0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame.ProductAsset_GoalExplosion_TA.IgnoredGoalRotations
// 0x0004
struct FlgnoredGoalRotations
unsigned long
                                blanorePitch: 1;
                                                               // 0x0000 (0x0004)
[0x0000000000000001] [0x00000001] (CPF_Edit)
unsigned long
                                blgnoreYaw: 1;
                                                               // 0x0000 (0x0004)
[0x0000000000000001] [0x00000002] (CPF_Edit)
unsigned long
                                blanoreRoll: 1;
                                                              // 0x0000 (0x0004)
[0x0000000000000001] [0x00000004] (CPF_Edit)
};
// ScriptStruct TAGame.ProductAssetLoader_TA.AssetLoadRequest
// 0x0050
struct FAssetLoadRequest
struct FAssetLoadResult
                                     Result;
                                                                // 0x0000 (0x0020)
[0x0000000000000000]
```

```
class UProduct_TA*
                                   Product;
                                                               // 0x0020 (0x0008)
[0x0000000000000000]
int32_t
                             LoadOrder;
                                                          // 0x0028 (0x0004)
[0x0000000000000000]
uint8_t
                             LoadState;
                                                          // 0x002C (0x0001)
[0x0000000000000000]
unsigned long
                                 blsThumbnailRequest: 1;
                                                                    // 0x0030 (0x0004)
[0x000000000000000] [0x00000001]
struct FScriptDelegate
                                    OnLoadedCallback;
                                                                     // 0x0038 (0x0018)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.ProductAttribute_InheritCarSetting_TA.InheritedParameter
// 0x0010
struct FInheritedParameter
                                 ParentParameterName;
                                                                    // 0x0000 (0x0008)
struct FName
[0x000000000000001] (CPF_Edit)
struct FName
                                 AssetParameterName;
                                                                    // 0x0008 (0x0008)
[0x000000000000001] (CPF_Edit)
}:
// ScriptStruct TAGame.ProductAttribute_SpecialEditionSettings_TA.SpecialEditionConfig
// 0x0010
struct FSpecialEditionConfig
class UProductSpecialEdition_TA*
                                         SpecialEdition;
                                                                       // 0x0000 (0x0008)
[0x000000000000001] (CPF_Edit)
class UProductAssetReference_TA*
                                           SpecialEditionProductAsset;
                                                                                // 0x0008
(0x0008) [0x0000000004000001] (CPF_Edit | CPF_EditInline)
};
// ScriptStruct TAGame.ProductAttribute_SwapMICParameterValues_TA.MICSwapParameters
// 0x0018
struct FMICSwapParameters
{
class UMaterialInstanceConstant*
                                         MICToChange:
                                                                         // 0x0000
(0x0008) [0x00000000000001] (CPF_Edit)
struct FName
                                 FirstParameter;
                                                              // 0x0008 (0x0008)
[0x000000000000001] (CPF_Edit)
                                                                  // 0x0010 (0x0008)
struct FName
                                 SecondParameter;
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame.ProductMetrics_TA.PaintMetricsData
// 0x0010
struct FPaintMetricsData
                             TeamColorID;
                                                           // 0x0000 (0x0001)
uint8_t
[0x0000000000000000]
int32 t
                             TeamProductID;
                                                             // 0x0004 (0x0004)
[0x000000000000000]
                             CustomColorID;
                                                             // 0x0008 (0x0001)
uint8_t
[0x0000000000000000]
```

```
// 0x000C (0x0004)
                             CustomProductID;
int32_t
[0x0000000000000000]
};
// ScriptStruct TAGame.ProductMetrics_TA.ProductMetricsData
// 0x0018
struct FProductMetricsData
int32 t
                                                      // 0x0000 (0x0004)
                             ld:
[0x000000000000000]
TArray<struct FOnlineProductAttribute>
                                           Attributes:
                                                                        // 0x0008 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
}:
// ScriptStruct TAGame.ProductOverride_SpecificMaterials_TA.MaterialAndMaterialOverride
// 0x0010
struct FMaterialAndMaterialOverride
class UMaterialInstanceConstant*
                                          MICToOverride;
                                                                         // 0x0000
(0x0008) [0x000000000000001] (CPF_Edit)
class UMaterialInstanceConstant*
                                          MICTOOverrideWith:
                                                                            // 0x0008
(0x0008) [0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame.ProductsConfig_TA.ReplacementProduct
// 0x0050
struct FReplacementProduct
{
int32_t
                             ProhibitedID;
                                                           // 0x0000 (0x0004)
[0x0000000000000000]
unsigned long
                                 bShowForOwningClient: 1;
                                                                     // 0x0004 (0x0004)
[0x000000000000000] [0x00000001]
struct FOnlineProductData
                                      Replacement;
                                                                     // 0x0008 (0x0040)
[0x0000000000400000] (CPF_NeedCtorLink)
class UOnlineProduct_TA*
                                      ReplacementInstance;
                                                                         // 0x0048
(0x0008) [0x0000000000000000] (CPF_Transient)
}:
// ScriptStruct TAGame.ProductsConfig_TA.SeriesGroup
// 0x0018
struct FSeriesGroup
int32_t
                             SeriesID;
                                                         // 0x0000 (0x0004)
[0x0000000000000000]
TArray<uint8_t>
                                 ExcludedQualities:
                                                                 // 0x0008 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.ProductsConfig_TA.ProductTradeHoldOverride
// 0x0028
struct FProductTradeHoldOverride
                             ProductID;
                                                          // 0x0000 (0x0004)
int32_t
[0x0000000000000000]
```

```
TradeRestrictions;
                                                                // 0x0008 (0x0010)
TArray<uint8_t>
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<uint8_t>
                                 DefaultRestrictions;
                                                                 // 0x0018 (0x0010)
[0x000000000402000] (CPF_Transient | CPF_NeedCtorLink)
};
// ScriptStruct TAGame.ProductThumbnailQueue_TA.RenderThumbnailScene
// 0x0034
struct FRenderThumbnailScene
class UProductThumbnail_TA*
                                        Thumbnail:
                                                                      // 0x0000 (0x0008)
[0x0000000000000002] (CPF_Const)
class UProductAsset_TA*
                                                                 // 0x0008 (0x0008)
                                      Asset:
[0x0000000000000002] (CPF_Const)
class UOnlineProduct_TA*
                                      OnlineProduct;
                                                                    // 0x0010 (0x0008)
[0x0000000000000002] (CPF_Const)
class UThumbnailScene_TA*
                                                                   // 0x0018 (0x0008)
                                        Scene:
[0x0000000000000002] (CPF_Const)
                                                           // 0x0020 (0x0004)
int32 t
                             TextureWidth;
[0x0000000000000002] (CPF_Const)
                             TextureHeight;
                                                           // 0x0024 (0x0004)
[0x0000000000000002] (CPF_Const)
                             TeamID:
                                                         // 0x0028 (0x0004)
[0x0000000000000002] (CPF_Const)
                            NextRenderTime;
                                                            // 0x002C (0x0004)
[0x0000000000000002] (CPF_Const)
unsigned long
                                bBeinaRendered: 1:
                                                                 // 0x0030 (0x0004)
[0x00000000000000002] [0x00000001] (CPF_Const)
                                bCanceled: 1;
unsigned long
                                                              // 0x0030 (0x0004)
[0x00000000000000002] [0x00000002] (CPF_Const)
};
// ScriptStruct TAGame.ProductThumbnailQueue_TA.RenderThumbnailRequest
// 0x0030
struct FRenderThumbnailRequest
{
struct FProductThumbnailResult
                                        Result:
                                                                   // 0x0000 (0x0018)
[0x0000000000000002] (CPF_Const)
                                   Callback;
struct FScriptDelegate
                                                               // 0x0018 (0x0018)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.RBHistory_TA.RBPhysicsSnapshot
// 0x0070
struct FRBPhysicsSnapshot
struct FReplicatedRBState
                                     RBState;
                                                                 // 0x0000 (0x0040)
[0x0000000000000000]
struct FWorldContactData
                                      WorldContact;
                                                                    // 0x0040 (0x0028)
[0x0000000000000000]
class APhysicsVolume*
                                                                     // 0x0068 (0x0008)
                                     PhysicsVolume;
[0x000000000000000]
};
```

```
// ScriptStruct TAGame.RBVehicleHistory_TA.RBVehicleSnapshot
// 0x0178
struct FRBVehicleSnapshot
struct FVehicleInputs
                                   Input;
                                                             // 0x0000 (0x0020)
[0x0000000000000000]
struct FWheelContactData
                                      WheelContact0;
                                                                     // 0x0020 (0x0050)
[0x0000000000080000] (CPF_Component)
struct FWheelContactData
                                      WheelContact1:
                                                                     // 0x0070 (0x0050)
[0x00000000000080000] (CPF_Component)
struct FWheelContactData
                                      WheelContact2;
                                                                     // 0x00C0 (0x0050)
[0x0000000000080000] (CPF_Component)
struct FWheelContactData
                                      WheelContact3;
                                                                     // 0x0110 (0x0050)
[0x00000000000080000] (CPF_Component)
struct FCarInteractionData
                                     CarInteraction;
                                                                   // 0x0160 (0x0010)
[0x000000000000000]
                            OutputHandbrake;
                                                            // 0x0170 (0x0004)
[0x000000000000000]
int32 t
                            LastHitBallFrame;
                                                            // 0x0174 (0x0004)
[0x000000000000000]
}:
// ScriptStruct TAGame.RBVehicleHistory_TA.CarComponentSnapshot
// 0x0009
struct FCarComponentSnapshot
unsigned long
                                bActive: 1:
                                                            // 0x0000 (0x0004)
[0x0000000000000000] [0x00000001]
                           ActivityTime;
                                                        // 0x0004 (0x0004)
[0x0000000000000000]
uint8 t
                            ComponentData;
                                                             // 0x0008 (0x0001)
[0x0000000000000000]
};
// ScriptStruct TAGame.RBVehicleHistory_TA.CarComponentHistory
// 0x0024
struct FCarComponentHistory
class ACarComponent_TA*
                                       CarComponent;
                                                                       // 0x0000 (0x0008)
[0x0000000000000000]
TArray<struct FCarComponentSnapshot>
                                             Snapshots:
                                                                          // 0x0008
(0x0010) [0x00000000000400000] (CPF_NeedCtorLink)
struct FCarComponentSnapshot
                                         BackupSnapshot;
                                                                         // 0x0018
(0x000C)[0x00000000000000000
}:
// ScriptStruct TAGame.Replay_TA.ReplayKeyframe
// 0x000C
struct FReplayKeyframe
{
float
                            Time:
                                                      // 0x0000 (0x0004)
[0x0000000000000000]
                                                       // 0x0004 (0x0004)
int32_t
                            frame;
[0x0000000000000000]
```

```
// 0x0008 (0x0004)
int32_t
                             Position;
[0x000000000000000]
}:
// ScriptStruct TAGame.Replay_TA.ReplayActorChannel
// 0x0040
struct FReplayActorChannel
class AActor*
                                                          // 0x0000 (0x0008)
                                Actor;
[0x0000000000000000]
class UClass*
                                ActorClass:
                                                             // 0x0008 (0x0008)
[0x0000000000000000]
struct FName
                                                              // 0x0010 (0x0008)
                                actorName:
[0x000000000000000]
TArray<uint8_t>
                                                            // 0x0018 (0x0010)
                                 Recent;
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<int32_t>
                                 StillDirty:
                                                           // 0x0028 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
float
                            CloseTime:
                                                         // 0x0038 (0x0004)
[0x0000000000000000]
unsigned long
                                bNetInitial: 1;
                                                             // 0x003C (0x0004)
[0x000000000000000] [0x00000001]
unsigned long
                                bPlaybackPersistent: 1;
                                                                  // 0x003C (0x0004)
[0x0000000000000000] [0x00000002]
};
// ScriptStruct TAGame.Replay_TA.CarFrameSettings
// 0x0060
struct FCarFrameSettings
{
class FString
                               PlayerName;
                                                             // 0x0000 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
struct FClientLoadoutData
                                     CarLoadout:
                                                                   // 0x0010 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
struct FLinearColor
                                  TeamColor;
                                                               // 0x0020 (0x0010)
[0x0000000000000000]
struct FLinearColor
                                  AccentColor:
                                                                // 0x0030 (0x0010)
[0x0000000000000000]
TArray<int32_t>
                                 PaintIDs;
                                                            // 0x0040 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
                                                              // 0x0050 (0x0010)
TArray<int32_t>
                                 EsportsIDs:
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.Replay_TA.SceneFrameCapture
// 0x0060
struct FSceneFrameCapture
struct FName
                                SceneName:
                                                               // 0x0000 (0x0008)
[0x0000000000000000]
struct FName
                                CameraModeName:
                                                                   // 0x0008 (0x0008)
[0x0000000000000000]
class FString
                               FocusActorName;
                                                                // 0x0010 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
```

```
// 0x0020 (0x0004)
float
                            TimeCaptured;
[0x0000000000000000]
float
                            CameraFOV;
                                                           // 0x0024 (0x0004)
[0x000000000000000]
struct FVector
                                                                 // 0x0028 (0x000C)
                                CameraLocation;
[0x0000000000000000]
struct FRotator
                                 CameraRotation;
                                                                 // 0x0034 (0x000C)
[0x000000000000000]
TArray<struct FCarFrameSettings>
                                          PlayerCarSettings;
                                                                          // 0x0040
(0x0010) [0x00000000000400000] (CPF_NeedCtorLink)
class FString
                                OverrideBallType;
                                                                // 0x0050 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
}:
// ScriptStruct TAGame.Replay_Soccar_TA.ScoredGoal
// 0x001C
struct FScoredGoal
{
int32_t
                             frame;
                                                        // 0x0000 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
class FString
                                PlayerName:
                                                              // 0x0008 (0x0010)
[0x000000040400000] (CPF_NeedCtorLink | CPF_EditInlineNotify)
                             PlaverTeam:
                                                           // 0x0018 (0x0004)
[0x000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.Replay_Soccar_TA.Highlight
// 0x001C
struct FHighlight
{
int32_t
                             frame;
                                                        // 0x0000 (0x0004)
[0x000000000000000]
struct FName
                                 CarName:
                                                               // 0x0004 (0x0008)
[0x0000000000000000]
struct FName
                                 BallName;
                                                              // 0x000C (0x0008)
[0x000000000000000]
struct FName
                                                                  // 0x0014 (0x0008)
                                 GoalActorName:
[0x0000000000000000]
};
// ScriptStruct TAGame.Replay_Soccar_TA.ReplayPlayerStats
// 0x003C
struct FReplayPlayerStats
{
class FString
                                                            // 0x0000 (0x0010)
                                Name:
[0x0000000000400000] (CPF_NeedCtorLink)
uint8_t
                             Platform;
                                                         // 0x0010 (0x0001)
[0x000000000000000]
uint64_t
                              OnlineID;
                                                          // 0x0018 (0x0008)
[0x0000000000000000]
int32 t
                             Team:
                                                         // 0x0020 (0x0004)
[0x000000000000000]
int32_t
                                                        // 0x0024 (0x0004)
                             Score;
[0x0000000000000000]
```

```
int32_t
                             Goals;
                                                         // 0x0028 (0x0004)
[0x0000000000000000]
int32_t
                             Assists:
                                                         // 0x002C (0x0004)
[0x0000000000000000]
int32_t
                             Saves;
                                                         // 0x0030 (0x0004)
[0x0000000000000000]
int32 t
                             Shots;
                                                         // 0x0034 (0x0004)
[0x0000000000000000]
unsigned lona
                                 bBot: 1;
                                                             // 0x0038 (0x0004)
[0x000000000000000] [0x00000001]
};
// ScriptStruct TAGame.ReplayCompatibilityActor_TA.ReplayRenamedActor
// 0x0020
struct FReplayRenamedActor
{
class FString
                                OldPath;
                                                             // 0x0000 (0x0010)
[0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
class FString
                                NewPath;
                                                             // 0x0010 (0x0010)
[0x0000000000400001] (CPF_Edit | CPF_NeedCtorLink)
}:
// ScriptStruct TAGame.ReplayDirector_TA.ReplayFocusCar
// 0x0014
struct FReplayFocusCar
{
float
                            Time:
                                                        // 0x0000 (0x0004)
[0x0000000000000000]
                            Duration:
                                                         // 0x0004 (0x0004)
[0x0000000000000000]
struct FName
                                 CarName;
                                                               // 0x0008 (0x0008)
[0x0000000000000000]
int32_t
                             BallHitIndex;
                                                           // 0x0010 (0x0004)
[0x000000000000000]
};
// ScriptStruct TAGame.ReplayManager_TA.ReplayIOTaskBase
// 0x0028
struct FReplayIOTaskBase
class UReplay_TA*
                                   Replay;
                                                               // 0x0000 (0x0008)
[0x0000000000000000]
class FString
                                Path;
                                                           // 0x0008 (0x0010)
[0x0000000000500000] (CPF_NeedCtorLink)
class UErrorType*
                                  Error;
                                                             // 0x0018 (0x0008)
[0x0000000000000000]
struct FPointer
                                 Ar;
                                                          // 0x0020 (0x0008)
[0x0000000000001000] (CPF_Native)
};
// ScriptStruct TAGame.ReplayManager_TA.ReplayExportCallbackData
// 0x0020
struct FReplayExportCallbackData
{
```

```
struct FPointer
                                                           // 0x0000 (0x0008)
                                 Task;
[0x0000000000001002] (CPF_Const | CPF_Native)
struct FScriptDelegate
                                    Callback;
                                                                // 0x0008 (0x0018)
[0x000000000400002] (CPF_Const | CPF_NeedCtorLink)
// ScriptStruct TAGame.ReplayManager_TA.ReplayImportCallbackData
// 0x0020
struct FReplayImportCallbackData
{
struct FPointer
                                 Task:
                                                           // 0x0000 (0x0008)
[0x0000000000001002] (CPF_Const | CPF_Native)
struct FScriptDelegate
                                    Callback;
                                                                // 0x0008 (0x0018)
[0x0000000000400002] (CPF_Const | CPF_NeedCtorLink)
};
// ScriptStruct TAGame.ReplayManager_TA.ReplayExportTask
// 0x0014 (0x0028 - 0x003C)
struct FReplayExportTask: FReplayIOTaskBase
{
TArray<uint8_t>
                                 Data:
                                                            // 0x0028 (0x0010)
[0x0000000000500000] (CPF_NeedCtorLink)
unsigned long
                                 bDebua: 1:
                                                              // 0x0038 (0x0004)
[0x000000000000000] [0x00000001]
};
// ScriptStruct TAGame.ReplayManager_TA.ReplayClassTask
// 0x0010 (0x0028 - 0x0038)
struct FReplayClassTask: FReplayIOTaskBase
{
class FString
                                ClassPath:
                                                             // 0x0028 (0x0010)
[0x0000000000500000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.ReplayManager_TA.ReplayHeaderImportTask
// 0x0000 (0x0028 - 0x0028)
struct FReplayHeaderImportTask: FReplayIOTaskBase
{
};
// ScriptStruct TAGame.ReplayManager_TA.ReplayImportTask
// 0x0010 (0x0028 - 0x0038)
struct FReplayImportTask: FReplayIOTaskBase
TArray<uint8_t>
                                                            // 0x0028 (0x0010)
                                 Data:
[0x0000000000500000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.ReplayManager_TA.ReplayTypeData
// 0x0020
struct FReplayTypeData
                                                            // 0x0000 (0x0010)
class FString
                                FilePath:
[0x0000000000400000] (CPF_NeedCtorLink)
```

```
class FString
                                ClassPath;
                                                             // 0x0010 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
}:
// ScriptStruct TAGame.ReplayManager_TA.ReplayHeadersCountTask
// 0x0038
struct FReplayHeadersCountTask
class FString
                                                           // 0x0000 (0x0010)
                                Path:
[0x0000000000500000] (CPF_NeedCtorLink)
TArray<class FString>
                                    FileNameFilters;
                                                                    // 0x0010 (0x0010)
[0x0000000000500000] (CPF_NeedCtorLink)
TArray<struct FReplayTypeData>
                                          Replays:
                                                                      // 0x0020 (0x0010)
[0x0000000000500000] (CPF_NeedCtorLink)
class UErrorType*
                                  Error:
                                                             // 0x0030 (0x0008)
[0x0000000000000000]
};
// ScriptStruct TAGame.RewardDropGroup_TA.GFxRewardDrop
// 0x0018
struct FGFxRewardDrop
{
struct FName
                                 RewardName:
                                                                 // 0x0000 (0x0008)
[0x0000000040000000] (CPF_EditInlineNotify)
                             Total;
                                                        // 0x0008 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
                             Base:
                                                         // 0x000C (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
                             BaseLevel:
                                                           // 0x0010 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
                             Level:
                                                        // 0x0014 (0x0004)
[0x0000000040000000] (CPF_EditInlineNotify)
};
// ScriptStruct TAGame.RLBot_Util_TA.BotLoadout
// 0x0028
struct FBotLoadout
TArray<int32_t>
                                 Products;
                                                              // 0x0000 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
TArray<int32_t>
                                 Paints:
                                                             // 0x0010 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
struct FColor
                                PrimaryColor;
                                                               // 0x0020 (0x0004)
[0x00010000000000000]
struct FColor
                                SecondaryColor;
                                                                // 0x0024 (0x0004)
[0x00010000000000000]
};
// ScriptStruct TAGame.RLBot_Util_TA.PlayerStats
// 0x001C
struct FPlayerStats
int32_t
                                                         // 0x0000 (0x0004)
                             Score;
[0x00010000000000000]
```

```
// 0x0004 (0x0004)
int32_t
                              Goals;
[0x00010000000000000]
                                                            // 0x0008 (0x0004)
int32_t
                              OwnGoals:
[0x00010000000000000]
                                                          // 0x000C (0x0004)
int32_t
                              Assists;
[0x00010000000000000]
int32 t
                              Saves;
                                                          // 0x0010 (0x0004)
[0x00010000000000000]
                              Shots:
                                                         // 0x0014 (0x0004)
int32 t
[0x00010000000000000]
int32 t
                              Demolitions;
                                                            // 0x0018 (0x0004)
[0x00010000000000000]
}:
// ScriptStruct TAGame.RPC_GetSpecialEventCurrency_TA.EventCurrencyData
// 0x0018
struct FEventCurrencyData
{
int32_t
                              CurrencyID;
                                                            // 0x0000 (0x0004)
[0x00010000000000000]
                              PsyonixID;
                                                           // 0x0004 (0x0004)
int32 t
[0x00010000000000000]
int32 t
                              Total:
                                                         // 0x0008 (0x0004)
[0x00010000000000000]
                              ExpirationTime;
                                                              // 0x0010 (0x0008)
uint64_t
[0x00010000000000000]
};
// ScriptStruct TAGame.RPC_GetSpecialEvents_TA.SpecialEventData
// 0x002C
struct FSpecialEventData
int32_t
                              ld;
                                                       // 0x0000 (0x0004)
[0x00010000000000000]
class FString
                                Name;
                                                             // 0x0008 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
                              StartTime:
uint64 t
                                                            // 0x0018 (0x0008)
[0x00010000000000000]
uint64_t
                              EndTime;
                                                            // 0x0020 (0x0008)
[0x0001000000000000]
int32_t
                              CurrencyID;
                                                            // 0x0028 (0x0004)
[0x00010000000000000]
};
// ScriptStruct TAGame.RPC_ProductsDebugAddProduct_TA.AddProductAttribute
// 0x0018
struct FAddProductAttribute
struct FName
                                 Key;
                                                            // 0x0000 (0x0008)
[0x0000000000000000]
class FString
                                Value:
                                                            // 0x0008 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
```

```
// ScriptStruct TAGame.RPC_ProductsLoadoutGet_TA.InstanceToSlotRow
// 0x0018
struct FInstanceToSlotRow
struct FProductInstanceID
                                      InstanceID;
                                                                   // 0x0000 (0x0010)
[0x0000000000000000]
int32 t
                             SlotIndex:
                                                         // 0x0010 (0x0004)
[0x0000000000000000]
                             TeamIndex;
                                                           // 0x0014 (0x0004)
int32 t
[0x000000000000000]
};
// ScriptStruct TAGame.RPC_PsyNetGetVanities_TA.VanityProductInfo
// 0x0068
struct FVanityProductInfo
struct FUniqueNetId
                                   PlayerID:
                                                               // 0x0000 (0x0048)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<int32_t>
                                 VanityTypes;
                                                               // 0x0048 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<struct FOnlineProductData>
                                          ProductData:
                                                                         // 0x0058
(0x0010) [0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.RPC_PsyNetGetVanities_TA.VanityProductData
// 0x0068
struct FVanityProductData
struct FUniqueNetId
                                   PlayerID;
                                                               // 0x0000 (0x0048)
[0x0000000000400000] (CPF_NeedCtorLink)
TArrav<int32 t>
                                 VanityTypes;
                                                               // 0x0048 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<class UOnlineProduct_TA*>
                                          VanityProducts;
                                                                          // 0x0058
(0x0010) [0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.RPC_PsyNetSetVanity_TA.VanityLoadout
// 0x001C
struct FVanityLoadout
int32_t
                             VanityType;
                                                          // 0x0000 (0x0004)
[0x0000004000000000]
struct FProductInstanceID
                                      InstanceID;
                                                                   // 0x0008 (0x0010)
[0x0000004000000000]
int32_t
                             UserColor;
                                                          // 0x0018 (0x0004)
[0x0000004000000000]
};
// ScriptStruct TAGame.SampleHistory_TA.Sample
// 0x0008
struct FSample
                                                       // 0x0000 (0x0004)
float
                            Low;
[0x0000000000000000]
```

```
// 0x0004 (0x0004)
float
                            High;
[0x0000000000000000]
};
// ScriptStruct TAGame.SampleHistory_TA.GraphSummaryMethod
// 0x000C
struct FGraphSummaryMethod
                                                       // 0x0000 (0x0001)
uint8 t
                             Type;
[0x000000000000000]
float
                            MaxSampleAge;
                                                            // 0x0004 (0x0004)
[0x0000000000000000]
unsigned long
                                                                 // 0x0008 (0x0004)
                                bAbsoluteValue: 1;
[0x000000000000000] [0x00000001]
};
// ScriptStruct TAGame.SaveObjectManager_TA.DingoContentCache
// 0x0008
struct FDingoContentCache
{
                                                          // 0x0000 (0x0008)
uint64_t
                             UserXUID;
[0x000000000000000]
}:
// ScriptStruct TAGame.SaveObjectManager_TA.SaveDataTask
// 0x0018
struct FSaveDataTask
{
                             ControllerIndex;
int32_t
                                                           // 0x0000 (0x0004)
[0x0000000000000000]
class FString
                               Path:
                                                          // 0x0008 (0x0010)
[0x0000000000500000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.SaveObjectManager_TA.SaveDataExportTask
// 0x001C (0x0018 - 0x0034)
struct FSaveDataExportTask: FSaveDataTask
{
TArray<uint8_t>
                                                           // 0x0018 (0x0010)
                                 Data:
[0x0000000000500000] (CPF_NeedCtorLink)
unsigned long
                                bExactFileMatch: 1;
                                                                 // 0x0028 (0x0004)
[0x000000000000000] [0x00000001]
                                bPlayerSaveData: 1;
unsigned long
                                                                 // 0x0028 (0x0004)
[0x000000000000000] [0x00000002]
unsigned long
                                bEncryptAndCRC: 1;
                                                                  // 0x0028 (0x0004)
[0x000000000000000] [0x00000004]
uint8_t
                             Result;
                                                       // 0x002C (0x0001)
[0x0000000000000000]
int32_t
                             KeepNewestSaveFileCount;
                                                                  // 0x0030 (0x0004)
[0x0000000000000000]
};
// ScriptStruct TAGame.SaveObjectManager_TA.SaveDataImportTask
// 0x0024 (0x0018 - 0x003C)
```

```
struct FSaveDataImportTask: FSaveDataTask
class UObject*
                                 SaveDataObject:
                                                                 // 0x0018 (0x0008)
[0x000000000100000]
uint8_t
                             Result;
                                                        // 0x0020 (0x0001)
[0x0000000000000000]
TArrav<uint8 t>
                                 Data:
                                                            // 0x0028 (0x0010)
[0x0000000000500000] (CPF_NeedCtorLink)
unsigned long
                                 bExactFileMatch: 1:
                                                                 // 0x0038 (0x0004)
[0x0000000000100000] [0x00000001]
unsigned long
                                 bPlayerSaveData: 1;
                                                                  // 0x0038 (0x0004)
[0x000000000100000] [0x00000002]
}:
// ScriptStruct TAGame.SaveObjectManager_TA.SaveDataListFilesTask
// 0x0021 (0x0018 - 0x0039)
struct FSaveDataListFilesTask: FSaveDataTask
{
class FString
                                Pattern;
                                                           // 0x0018 (0x0010)
[0x00000000000500000] (CPF_NeedCtorLink)
TArray<class FString>
                                                              // 0x0028 (0x0010)
[0x0000000000500000] (CPF_NeedCtorLink)
uint8 t
                             Result:
                                                        // 0x0038 (0x0001)
[0x0000000000000000]
};
// ScriptStruct TAGame.SaveObjectManager_TA.SaveDataDeleteTask
// 0x0004 (0x0018 - 0x001C)
struct FSaveDataDeleteTask: FSaveDataTask
{
int32 t
                             KeepNewestFileCount;
                                                                // 0x0018 (0x0004)
[0x0000000000000000]
};
// ScriptStruct TAGame.SegAct_DriveSpline_TA.CarSplineData
// 0x0018
struct FCarSplineData
{
class ACar_TA*
                                 Car;
                                                           // 0x0000 (0x0008)
[0x0000000000000000]
class ASplineActor*
                                   Spline:
                                                              // 0x0008 (0x0008)
[0x0000000000000000]
float
                            DistanceAlongSpline;
                                                              // 0x0010 (0x0004)
[0x0000000000000000]
unsigned long
                                 bReachedSpline : 1;
                                                                 // 0x0014 (0x0004)
[0x000000000000000] [0x00000001]
};
// ScriptStruct TAGame.SeqAct_SpawnCarColors_TA.SpawnCarColorSet
// 0x000C
struct FSpawnCarColorSet
class UCarColorSet_TA*
                                     ColorSet;
                                                                  // 0x0000 (0x0008)
[0x000000000000001] (CPF_Edit)
```

```
unsigned long
                                bRender: 1;
                                                             // 0x0008 (0x0004)
[0x0000000000000001] [0x00000001] (CPF_Edit)
}:
// ScriptStruct TAGame.ShopMetrics_TA.ShopItemData
// 0x0008
struct FShopItemData
                                                          // 0x0000 (0x0004)
                             ShopItemID;
int32 t
[0x000100000000000000]
                             NumTimesPreviewed;
                                                                // 0x0004 (0x0004)
int32 t
[0x00010000000000000]
}:
// ScriptStruct TAGame.ShopMetrics_TA.ShopTabData
// 0x0030
struct FShopTabData
{
int32_t
                             FromShopID;
                                                           // 0x0000 (0x0004)
[0x00001000000000000]
                             NewShopID;
                                                           // 0x0004 (0x0004)
int32 t
[0x00010000000000000]
int32 t
                             FromCatalogID;
                                                            // 0x0008 (0x0004)
[0x000100000000000000]
                                                            // 0x000C (0x0004)
int32_t
                             NewCatalogID;
[0x00010000000000000]
uint64 t
                             StartTimestamp;
                                                             // 0x0010 (0x0008)
[0x00010000000000000]
                                                             // 0x0018 (0x0008)
uint64_t
                             EndTimestamp;
[0x000100000000000000]
TArray<struct FShopItemData>
                                        ItemMetrics;
                                                                      // 0x0020 (0x0010)
[0x00010000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.SkelControlSingleBoneCopy_TA.AxisConversion
// 0x000C
struct FAxisConversion
{
unsigned long
                                bEnabled: 1;
                                                              // 0x0000 (0x0004)
[0x0000000000000001] [0x00000001] (CPF_Edit)
uint8_t
                             Source:
                                                        // 0x0004 (0x0001)
[0x000000000000001] (CPF_Edit)
                                                      // 0x0008 (0x0004)
                            Scale;
[0x000000000000001] (CPF_Edit)
}:
// ScriptStruct TAGame.SkeletalMeshActorMAT_Products_TA.BothWheelAssets
// 0x0010
struct FBothWheelAssets
class UMeshComponent*
                                       Left:
                                                                 // 0x0000 (0x0008)
[0x000000004080008] (CPF_ExportObject | CPF_Component | CPF_EditInline)
class UMeshComponent*
                                       Right;
                                                                 // 0x0008 (0x0008)
[0x000000004080008] (CPF_ExportObject | CPF_Component | CPF_EditInline)
```

```
};
// ScriptStruct TAGame.SpecialEventConfig_TA.DebugMicroEventPlaylistID
// 0x0004
struct FDebugMicroEventPlaylistID
{
                                                       // 0x0000 (0x0004)
int32 t
[0x000000040000001] (CPF_Edit | CPF_EditInlineNotify)
}:
// ScriptStruct TAGame.SpecialPickup_TA.PickupReplacement
// 0x0010
struct FPickupReplacement
{
class UProduct_TA*
                                                               // 0x0000 (0x0008)
                                    Body;
[0x000000000000000]
class ASpecialPickup_TA*
                                                                   // 0x0008 (0x0008)
                                       Pickup;
[0x000000000000000]
};
// ScriptStruct TAGame.SpecialPickup_Football_TA.ThrowSetting
// 0x001C
struct FThrowSetting
                                                       // 0x0000 (0x0004)
float
                            Pitch;
[0x00010000000000000]
float
                            LinearScale:
                                                           // 0x0004 (0x0004)
[0x00010000000000000]
float
                            AngularScale;
                                                           // 0x0008 (0x0004)
[0x00010000000000000]
float
                             MinLinearForce;
                                                             // 0x000C (0x0004)
[0x00010000000000000]
float
                            MaxLinearForce;
                                                             // 0x0010 (0x0004)
[0x00010000000000000]
float
                            MinAngularForce;
                                                             // 0x0014 (0x0004)
[0x00010000000000000]
                            MaxAngularForce;
                                                              // 0x0018 (0x0004)
float
[0x00010000000000000]
};
// ScriptStruct TAGame.StatFactory_TA.BallInfo
// 0x003C
struct FBallInfo
class ABall_TA*
                                                            // 0x0000 (0x0008)
                                  Ball;
[0x0000000000000000]
class UGoal_TA*
                                   ShotGoal;
                                                                // 0x0008 (0x0008)
[0x000000004080008] (CPF_ExportObject | CPF_Component | CPF_EditInline)
class UGoal_TA*
                                   RedZoneGoal:
                                                                  // 0x0010 (0x0008)
[0x000000004080008] (CPF_ExportObject | CPF_Component | CPF_EditInline)
class APRI TA*
                                  RedZonePRI;
                                                                 // 0x0018 (0x0008)
[0x000000000000000]
                                                             // 0x0020 (0x0004)
int32_t
                             RedZoneHitID;
[0x0000000000000000]
```

```
GroundHitTime;
                                                            // 0x0024 (0x0004)
float
[0x0000000000000000]
                                                          // 0x0028 (0x0004)
float
                            JuggleTime;
[0x0000000000000000]
                                                           // 0x002C (0x0004)
float
                            SpecialHitTime;
[0x000000000000000]
float
                            BallHitTime;
                                                          // 0x0030 (0x0004)
[0x0000000000000000]
float
                                                          // 0x0034 (0x0004)
                            SaveTime:
[0x000000000000000]
float
                            ShotTime;
                                                         // 0x0038 (0x0004)
[0x0000000000000000]
}:
// ScriptStruct TAGame.StatFactory_TA.StatGroupCollection
// 0x0030
struct FStatGroupCollection
class UStatGroup_TA*
                                     Wins;
                                                                // 0x0000 (0x0008)
[0x000000000000001] (CPF_Edit)
class UStatGroup_TA*
                                                                 // 0x0008 (0x0008)
                                     Losses:
[0x000000000000001] (CPF_Edit)
class UStatGroup TA*
                                     Goals:
                                                                // 0x0010 (0x0008)
[0x000000000000001] (CPF_Edit)
class UStatGroup_TA*
                                                                // 0x0018 (0x0008)
                                     Saves;
[0x000000000000001] (CPF_Edit)
class UStatGroup TA*
                                     Shots:
                                                                // 0x0020 (0x0008)
[0x000000000000001] (CPF_Edit)
class UStatGroup_TA*
                                                                // 0x0028 (0x0008)
                                     Assists;
[0x000000000000001] (CPF_Edit)
};
// ScriptStruct TAGame.StatFactory_KnockOut_TA.StatEventCollection_KO
// 0x0098
struct FStatEventCollection KO
{
                                                                 // 0x0000 (0x0008)
class UStatEvent_TA*
                                    KnockOut;
[0x00010000000000000]
                                                                    // 0x0008 (0x0008)
class UStatEvent_TA*
                                    KnockoutAssist;
[0x00010000000000000]
class UStatEvent_TA*
                                                                // 0x0010 (0x0008)
                                    Death:
[0x00010000000000000]
class UStatEvent_TA*
                                    PlayerGrabbed;
                                                                    // 0x0018 (0x0008)
[0x00010000000000000]
class UStatEvent_TA*
                                    PlayerThrown;
                                                                   // 0x0020 (0x0008)
[0x00010000000000000]
class UStatEvent_TA*
                                    Grabbed;
                                                                 // 0x0028 (0x0008)
[0x00010000000000000]
class UStatEvent_TA*
                                    Thrown;
                                                                 // 0x0030 (0x0008)
[0x00010000000000000]
class UStatEvent TA*
                                    HeavyHit;
                                                                 // 0x0038 (0x0008)
[0x00010000000000000]
class UStatEvent_TA*
                                    LightHit;
                                                                // 0x0040 (0x0008)
[0x00010000000000000]
```

```
class UStatEvent_TA*
                                    AerialHeavyHit;
                                                                   // 0x0048 (0x0008)
[0x00010000000000000]
class UStatEvent_TA*
                                    AerialLightHit;
                                                                  // 0x0050 (0x0008)
[0x00010000000000000]
class UStatEvent_TA*
                                                                 // 0x0058 (0x0008)
                                    HitTaken;
[0x00010000000000000]
class UStatEvent TA*
                                    HeavyBlock;
                                                                   // 0x0060 (0x0008)
[0x00010000000000000]
class UStatEvent_TA*
                                                                 // 0x0068 (0x0008)
                                    LightBlock:
[0x00010000000000000]
class UStatEvent_TA*
                                    BlockTaken;
                                                                  // 0x0070 (0x0008)
[0x00010000000000000]
class UStatEvent_TA*
                                                                  // 0x0078 (0x0008)
                                    DoubleKO:
[0x00010000000000000]
class UStatEvent_TA*
                                    TripleKO;
                                                                 // 0x0080 (0x0008)
[0x00010000000000000]
class UStatEvent_TA*
                                    MassKO;
                                                                  // 0x0088 (0x0008)
[0x00010000000000000]
class UStatEvent_TA*
                                    Winner;
                                                                // 0x0090 (0x0008)
[0x00010000000000000]
}:
// ScriptStruct TAGame.StatGraphDrawer_TA.SummaryLabel
// 0x0024
struct FSummaryLabel
class FString
                                Label:
                                                           // 0x0000 (0x0010)
[0x00000000000400000] (CPF_NeedCtorLink)
                             LabelWidth:
                                                           // 0x0010 (0x0004)
[0x0000000000000000]
struct FLinearColor
                                  Color;
                                                             // 0x0014 (0x0010)
[0x0000000000000000]
};
// ScriptStruct TAGame.StatGraphDrawer_TA.GraphLine
// 0x0028
struct FGraphLine
{
struct FVector
                                Start;
                                                           // 0x0000 (0x000C)
[0x000000000100000]
struct FVector
                                 End;
                                                           // 0x000C (0x000C)
[0x000000000100000]
struct FLinearColor
                                  Color;
                                                             // 0x0018 (0x0010)
[0x000000000100000]
};
// ScriptStruct TAGame.StayAsPartyMetrics_TA.PartyMergeResult
// 0x009C
struct FPartyMergeResult
struct FUniqueNetId
                                   PlayerID;
                                                               // 0x0000 (0x0048)
[0x0000000000400000] (CPF_NeedCtorLink)
struct FUniqueNetId
                                   LeaderID:
                                                                // 0x0048 (0x0048)
[0x0000000000400000] (CPF_NeedCtorLink)
```

```
unsigned long
                                 bSuccess: 1;
                                                               // 0x0090 (0x0004)
[0x000000000000000] [0x00000001]
struct FName
                                 FailReason;
                                                               // 0x0094 (0x0008)
[0x0000000000000000]
};
// ScriptStruct TAGame.TourCredentials_TA.CredentialItem
// 0x0028
struct FCredentialItem
                              TourID;
                                                         // 0x0000 (0x0008)
uint64_t
[0x00010000000000000]
                                                                     // 0x0008 (0x0020)
struct FTourPrivateCredentials
                                       Credentials:
[0x0001000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.TourRewards_TA.RewardsResult
// 0x0018
struct FRewardsResult
{
                              TourID;
                                                         // 0x0000 (0x0008)
uint64_t
[0x00010000000000000]
TArrav<struct FTourReward>
                                        Rewards:
                                                                     // 0x0008 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.TourRewards_TA.RewardsRequest
// 0x0028
struct FRewardsRequest
{
uint64_t
                              TourID:
                                                         // 0x0000 (0x0008)
[0x00010000000000000]
class UAsyncTask*
                                   Task;
                                                              // 0x0008 (0x0008)
[0x00010000000000000]
struct FScriptDelegate
                                    Callback:
                                                                // 0x0010 (0x0018)
[0x0001000000400000] (CPF_NeedCtorLink)
}:
// ScriptStruct TAGame.TourSeeder_TA.TeamSeeds
// 0x0010
struct FTeamSeeds
TArray<uint64_t>
                                  Seeds:
                                                             // 0x0000 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
}:
// ScriptStruct TAGame.TrainingEditorMetrics_TA.TrainingManipulationEvent
// 0x0014
struct FTrainingManipulationEvent
{
uint64_t
                              TimeStamp;
                                                            // 0x0000 (0x0008)
[0x0000000000000000]
                             CommandUsed;
                                                              // 0x0008 (0x0001)
uint8_t
[0x0000000000000000]
```

```
// 0x000C (0x0004)
int32_t
                             RoundNum;
[0x0000000000000000]
unsigned long
                                                             // 0x0010 (0x0004)
                                 bMirror: 1;
[0x000000000000000] [0x00000001]
// ScriptStruct TAGame.Tutorial_TA.ButtonInfo
// 0x002C
struct FButtonInfo
class FString
                                Text;
                                                          // 0x0000 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
struct FScriptDelegate
                                    ClickDelegate:
                                                                  // 0x0010 (0x0018)
[0x0000000000400000] (CPF_NeedCtorLink)
unsigned long
                                 bCorrectAnswer: 1;
                                                                  // 0x0028 (0x0004)
[0x000000000000000] [0x00000001]
};
// ScriptStruct TAGame.Tutorial_TA.ActionNameInfo
// 0x0010
struct FActionNameInfo
{
TArrav<struct FName>
                                     ActionNames:
                                                                     // 0x0000 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.Tutorial_TA.MessageInfo
// 0x0040
struct FMessageInfo
{
class FString
                                Title:
                                                          // 0x0000 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
class FString
                                                           // 0x0010 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<struct FButtonInfo>
                                      Buttons:
                                                                  // 0x0020 (0x0010)
[0x0000000000400000] (CPF_NeedCtorLink)
TArray<struct FActionNameInfo>
                                         ActionNameList:
                                                                          // 0x0030
(0x0010) [0x0000000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.UserBugReportBulkData_TA.UserReportVideoSetting
// 0x0020
struct FUserReportVideoSetting
{
class FString
                                                          // 0x0000 (0x0010)
                                Key:
[0x0001000000400000] (CPF_NeedCtorLink)
class FString
                                Value:
                                                           // 0x0010 (0x0010)
[0x0001000000400000] (CPF_NeedCtorLink)
};
// ScriptStruct TAGame.VanityQuery_TA.VanityQuerySet
// 0x0018
struct FVanityQuerySet
{
```

```
// 0x0000 (0x0010)
TArray<struct FUniqueNetId>
                                       PlayerIds;
[0x0000000000400000] (CPF_NeedCtorLink)
                                                           // 0x0010 (0x0001)
uint8_t
                             VanityType:
[0x0000000000000000]
unsigned long
                                                              // 0x0014 (0x0004)
                                 bForced: 1;
[0x0000000000000000] [0x00000001]
};
// ScriptStruct TAGame.VehiclePickup_TA.PickupData
// 0x000C
struct FPickupData
{
class ACar_TA*
                                  Instigator;
                                                              // 0x0000 (0x0008)
[0x0000000000000000]
unsigned long
                                 bPickedUp: 1;
                                                               // 0x0008 (0x0004)
[0x000000000000000] [0x00000001]
};
// ScriptStruct TAGame.VehiclePickup_TA.PickupData2
// 0x0009
struct FPickupData2
{
class ACar TA*
                                  Instigator;
                                                              // 0x0000 (0x0008)
[0x000000000000000]
                                                          // 0x0008 (0x0001)
uint8_t
                             PickedUp;
[0x000000000000000]
};
// ScriptStruct TAGame.ViewMetrics_TA.InteractableData
// 0x0010
struct FInteractableData
struct FName
                                 InteractableDescriptor;
                                                                   // 0x0000 (0x0008)
[0x000000000000000]
int32 t
                             InteractableID;
                                                           // 0x0008 (0x0004)
[0x000000000000000]
                                                              // 0x000C (0x0004)
int32 t
                             NumInteractions:
[0x000000000000000]
};
// ScriptStruct TAGame.ViewMetrics_TA.ViewData
// 0x0028
struct FViewData
int32_t
                             ExitedViewID;
                                                            // 0x0000 (0x0004)
[0x0000000000000000]
int32_t
                             EnteredViewID;
                                                            // 0x0004 (0x0004)
[0x0000000000000000]
uint64_t
                              StartTimestamp;
                                                              // 0x0008 (0x0008)
[0x0000000000000000]
uint64 t
                              EndTimestamp;
                                                              // 0x0010 (0x0008)
[0x000000000000000]
TArray<struct FInteractableData>
                                         InteractableMetrics;
                                                                          // 0x0018
(0x0010) [0x0000000000400000] (CPF_NeedCtorLink)
```

} ;				
/* #				
========= # ======= # # #	============	========	========	
======== # ====== # */			=======	
#ifdef _MSC_VER #pragma pack(pop) #endif				

Removed: 46

Added: 48

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