

TorqueGeneratedJSObject

< JSObject, JSReceiver >

uint32_t

int

const

+kMaxElementCount
+kMaxElementIndex

+kMaxJSApiObjectEmbedder
Fields
+kMaxJSApiObjectInObject
Properties

+kFieldsAdded
+kInitialGlobalObjectUnused
PropertiesCount
+kMapCacheSize
+kMaxEmbedderFields
+kMaxFirstInobjectProperty
Offset
+kMaxGap
+kMaxInObjectProperties
+kMaxInstanceSize
+kMaxUncheckedFastElements
Length
+kMaxUncheckedOldFastElements
Length
...

+kConfigurableIndex
+kEnumerableIndex
+kSetIndex

v8::internal::JSObject

+ kMinAddedElementsCapacity

+ elements()
+ set_elements()
+ initialize_elements()
+ HasEnumerableElements()
+ WouldConvertToSlowElements()
+ MayHaveEmbedderFields()
+ GetEmbedderFieldsStartOffset()
+ GetEmbedderFieldCount()
+ GetEmbedderFieldOffset()
+ GetEmbedderField()
and 28 more...
+ IsUnmodifiedApiObject()
+ New()
+ NewWithMap()
+ ObjectCreate()
+ SetMapAndElements()
+ EnsureWritableFastElements()
+ MakeElementsWritable()
+ SetPropertyWithInterceptor()
+ DefineOwnPropertyIgnoreAttributes()
+ SetOwnPropertyIgnoreAttributes()
and 65 more...
- ReferencesObjectFromElements()
- RawFastPropertyAtCompare
AndSwapInternal()
- GetPropertyWithFailedAccess
Check()
- SetPropertyWithFailedAccess
Check()
- DeletePropertyWithInterceptor()
- PreventExtensionsWithTransition()

v8::internal::JSAccessor

PropertyDescriptor

+ DEFINE_FIELD_OFFSET
CONSTANTS()
- DISALLOW_IMPLICIT_CONSTRUCTORS()