

v8::internal::compiler
::CodeAssembler

+ CodeAssembler()
+ ~CodeAssembler()
+ CodeAssembler()
+ operator=()
+ Is64()
+ Is32()
+ IsFloat64RoundUpSupported()
+ IsFloat64RoundDownSupported()
+ IsFloat64RoundTiesEvenSupported()
+ IsFloat64RoundTruncateSupported()
and 274 more...

RegisterCallGenerationCallbacks()
UnregisterCallGeneration
Callbacks()
Word32ShiftIsSafe()
IsJSFunctionCall()
- HandleException()
- CallCFunction()
- CallCFunctionWithoutFunction
Descriptor()
- CallCFunctionWithCallerSaved
Registers()
- CallRuntimeImpl()
- TailCallRuntimeImpl()
- TailCallStubImpl()
- TailCallStubThenBytecode
DispatchImpl()
- CallStubR()
- CallStubRImpl()
and 12 more...

TorqueGeneratedExportedMacros
Assembler

Uint32LessThanOrEqual

int32_t

const

v8::internal::CodeStubAssembler

+ UIntPtrLessThanOrEqual
+ SmiLessThanOrEqual

+ CodeStubAssembler()
+ ArrayBufferMaxByteLength()
+ ParameterToIntPtr()
+ ParameterToIntPtr()
+ ParameterToIntPtr()
+ ParameterToIntPtr()
+ ParameterToTagged()
+ ParameterToTagged()
+ TaggedToParameter()
+ ToParameterConstant()
and 1131 more...

+ MaxSafeIntegerUIntPtr()
- BigInt64Comparison()
- HandleBreakOnNode()
- AllocateRawDoubleAligned()
- AllocateRawUnaligned()
- AllocateRaw()
- AllocateUninitializedJSArray()
- AllocateOrderedHashTable()
- AllocateOrderedHashTable
WithCapacity()
- SmiShiftBitsConstant()
- SmiShiftBitsConstant32()
and 31 more...

v8::internal::ObjectBuiltins
Assembler

+ ObjectBuiltinsAssembler()
+ FromPropertyDescriptor()
ReturnToStringFormat()
AddToDictionaryIf()
FromPropertyDescriptor()
FromPropertyDetails()
DescriptorFromPropertyDetails()
ConstructAccessorDescriptor()
ConstructDataDescriptor()
GetAccessorOrUndefined()

v8::internal::ObjectEntries
ValuesBuiltinsAssembler

+ ObjectEntriesValuesBuiltins
Assembler()
IsPropertyEnumerable()
IsPropertyKindAccessor()
IsPropertyKindData()
LoadPropertyKind()
GetOwnValuesOrEntries()
FastGetOwnValuesOrEntries()
FinalizeValuesOrEntriesJSArray()

+IntPtrGreaterThanOrEqual +b -kElementLoopUnrollThreshold