

v8::internal::compiler ::turboshaft::WasmLoweringReducer < Next >

shared_null check strategy

- module

- kMaybeSandboxedPointer

+ GlobalGet()

+ GlobalSet() + RootConstant()

+ IsRootConstant() + Null() + IsNull()

+ AssertNotNull() + RttCanon()

+ WasmTypeCheck() + WasmTypeCast()

and 15 more...
- RepresentationFor()

- ObjectIsUnshared()

RejectSharedWasmObjectsIfUnshared()ReduceWasmTypeCheckAbstract()

- TrapOnSharedWasmObjectsIf Unshared()

- ReduceWasmTypeCastAbstract()

ReduceWasmTypeCastRtt()ReduceWasmTypeCheckRtt()

LowerGlobalSetOrGet()IsDataRefMap()

LoadWasmTypeInfo()

- null_checks_for_struct_op()- field_offset()