```
cppgc::internal::HeapVisitor
         < Derived >
+ Traverse()
+ Traverse()
+ Traverse()
# VisitHeap()
# VisitNormalPageSpace()
# VisitLargePageSpace()
# VisitNormalPage()
# VisitLargePage()
# VisitHeapObjectHeader()
ToDerived()
VisitHeapImpl()
VisitNormalPageSpaceImpl()
VisitLargePageSpaceImpl()
VisitNormalPageImpl()
VisitLargePageImpl()

    VisitHeapObjectHeaderImpl()

                < PrepareForSweepVisitor >
cppgc::internal::HeapVisitor
 < PrepareForSweepVisitor >
+ Traverse()
+ Traverse()
+ Traverse()
# VisitHeap()
# VisitNormalPageSpace()
# VisitLargePageSpace()
# VisitNormalPage()
# VisitLargePage()
# VisitHeapObjectHeader()
ToDerived()
VisitHeapImpl()
VisitNormalPageSpaceImpl()
VisitLargePageSpaceImpl()
- VisitNormalPageImpl()
VisitLargePageImpl()

    VisitHeapObjectHeaderImpl()

cppgc::internal::anonymous
namespace{sweeper.cc}::
    PrepareForSweepVisitor
- heap

    space_states

- empty normal pages
empty_large_pages_
compactable_space_handling_
+ PrepareForSweepVisitor()
+ Run()
# VisitNormalPageSpace()
# VisitLargePageSpace()
```