```
+ kElementsAreMaybeObject
+ kElementSize
+ kMaxCapacity
+ kMaxRegularCapacity

    kSupportsSmiElements

    kDefaultMode

+ get()
+ get()
+ get()
+ get()
+ set()
+ set()
+ set()
+ set()
+ set()
+ set()
and 9 more...
+ MoveElements()
+ CopyElements()
+ SizeFor()
+ OffsetOfElementAt()
# IsInBounds()
# IsCowArray()
# FLEXIBLE_ARRAY_MEMBER()
# Allocate()
# NewCapacityForIndex()
        v8::internal::FixedArray
        + array
        + index
        + value
        + new_length
        + kMaxLength
        + kMaxRegularLength
        + MoveElements()
        + CopyElements()
        + requires()
        + RightTrim()
        + requires()
        + FillWithHoles()
        + is_the_hole()
        + set_the_hole()
        + set_the_hole()
        + New()
        - Resize()
                        v8::internal::OrderedHash
                            Table < Derived, entrysize >
                        + table
                        + kEntrySize
                        + kEntrySizeWithoutChain
                        + kChainOffset
                        + kNotFound
                        + kInitialCapacity
                        + kLoadFactor
                        + kClearedTableSentinel
                        + requires()
                        + FindEntry()
                        + NumberOfElements()
                        + NumberOfDeletedElements()
                        + UsedCapacity()
                        + Capacity()
                        + NumberOfBuckets()
                        + IterateEntries()
                        + KeyAt()
                        + ToKey()
                        + IsObsolete()
                        + NextTable()
                        + RemovedIndexAt()
                        + Clear()
                        + HasKey()
                        + IsKey()
                        + Delete()
                        + PrefixIndex()
                        + NumberOfElementsIndex()
                        + NextTableIndex()
                        + NumberOfDeletedElementsIndex()
                        + NumberOfBucketsIndex()
                        + HashTableStartIndex()
                        and 7 more...
                        # HashToEntryRaw()
                        # NextChainEntryRaw()
                        # EntryToIndexRaw()
# EntryToIndex()
                        # HashToBucket()
                        # SetNumberOfBuckets()
                        # SetNumberOfElements()
                        # SetNumberOfDeletedElements()
                        # SetNextTable()
                        # SetRemovedIndexAt()
                        # Allocate()
                        # AllocateEmpty()
                                < OrderedHashMap, 2 >
  v8::internal::OrderedHash
      Table < OrderedHashMap, 2 >
  + table
  + kEntrySize
  + kEntrySizeWithoutChain
  + kChainOffset
  + kNotFound
  + kInitialCapacity
  + kLoadFactor
  + kClearedTableSentinel
  + requires()
  + FindEntry()
  + NumberOfElements()
  + NumberOfDeletedElements()
  + UsedCapacity()
```

v8::internal::TaggedArray

Base < FixedArray, TaggedArrayShape >

```
+ Capacity()
+ NumberOfBuckets()
+ IterateEntries()
+ KeyAt()
+ ToKey()
+ IsObsolete()
+ NextTable()
+ RemovedIndexAt()
+ Clear()
+ HasKey()
+ IsKey()
+ Delete()
+ PrefixIndex()
+ NumberOfElementsIndex()
+ NextTableIndex()
+ NumberOfDeletedElementsIndex()
+ NumberOfBucketsIndex()
+ HashTableStartIndex()
and 7 more..
# HashToEntryRaw()
# NextChainEntryRaw()
# EntryToIndexRaw()
# EntryToIndex()
# HashToBucket()
# SetNumberOfBuckets()
# SetNumberOfElements()
# SetNumberOfDeletedElements()
# SetNextTable()
# SetRemovedIndexAt()
```

```
+ kValueOffset
+ kPrefixSize
+ SetEntry()
+ ValueAt()
+ Add()
+ Allocate()
```

+ AllocateEmpty() + GetHash() + GetEmpty() + GetMap() + Is()

Д

v8::internal::OrderedHashMap

Allocate() # AllocateEmpty()