```
+--------------------------------------+
| v8::base::TemplateHashMap            |
| Impl< Key, Value, MatchFun,          |
|       AllocationPolicy >             |
+--------------------------------------+
| + kDefaultHashMapCapacity            |
| - impl_                              |
+--------------------------------------+
| + TemplateHashMapImpl()              |
| + TemplateHashMapImpl()              |
| + operator=()                        |
| + TemplateHashMapImpl()              |
| + TemplateHashMapImpl()              |
| + ~TemplateHashMapImpl()             |
| + operator=()                        |
| + Lookup()                           |
| + LookupOrInsert()                   |
| + LookupOrInsert()                   |
| and 11 more...                       |
| # Initialize()                       |
| - map_end()                          |
| - Probe()                            |
| - FillEmptyEntry()                   |
| - Resize()                           |
+--------------------------------------+
```

< void *, void *, KeyEquality
Matcher< void * >, AllocationPolicy >

```
+--------------------------------------+
| v8::base::TemplateHashMap            |
| Impl< void *, void *, KeyEquality    |
| Matcher< void * >, AllocationPolicy >|
+--------------------------------------+
| + kDefaultHashMapCapacity            |
| - impl_                              |
+--------------------------------------+
| + TemplateHashMapImpl()              |
| + TemplateHashMapImpl()              |
| + TemplateHashMapImpl()              |
| + TemplateHashMapImpl()              |
| + operator=()                        |
| + operator=()                        |
| + ~TemplateHashMapImpl()             |
| + Lookup()                           |
| + LookupOrInsert()                   |
| + LookupOrInsert()                   |
| and 11 more...                       |
| # Initialize()                       |
| - map_end()                          |
| - Probe()                            |
| - FillEmptyEntry()                   |
| - Resize()                           |
+--------------------------------------+
```

```
+--------------------------------------+
| v8::base::PointerTemplate            |
| HashMapImpl< AllocationPolicy >      |
+--------------------------------------+
|                                      |
+--------------------------------------+
| + PointerTemplateHashMapImpl()       |
| + PointerTemplateHashMapImpl()       |
| + PointerTemplateHashMapImpl()       |
| + operator=()                        |
+--------------------------------------+
```

```
+--------------------------------------+
| v8::internal::VariableMap            |
| < ZoneAllocationPolicy >             |
+--------------------------------------+
|                                      |
+--------------------------------------+
| + VariableMap()                      |
| + VariableMap()                      |
| + VariableMap()                      |
| + operator=()                        |
| + Declare()                          |
| + Lookup()                           |
| + Remove()                           |
| + RemoveDynamic()                    |
| + Add()                              |
| + zone()                             |
+--------------------------------------+
```