```
+------------------------------------------+
|      v8::internal::StringAllocator        |
+------------------------------------------+
|                                          |
+------------------------------------------+
| + ~StringAllocator()                     |
| + allocate()                             |
| + grow()                                 |
+------------------------------------------+
                    △
                    |
+------------------------------------------+
|       v8::internal::FixedString          |
|              Allocator                    |
+------------------------------------------+
| - buffer_                                |
| - length_                                |
+------------------------------------------+
| + FixedStringAllocator()                 |
| + ~FixedStringAllocator()                |
| + FixedStringAllocator()                 |
| + operator=()                            |
| + allocate()                             |
| + grow()                                 |
+------------------------------------------+
```