```
# alloc_name
    # free_name
    # hasBeenDestroyed
    + TestMemoryAllocator()
       ~TestMemoryAllocator()
    + hasBeenDestroyed()
    + alloc_memory()
    + free_memory()
    + name()
    + alloc_name()
    + free_name()
    + isOfEqualType()
    + allocMemoryLeakNode()
    + freeMemoryLeakNode()
                  -stringAllocator_
           SimpleString
  + npos
   - buffer_
   + SimpleString()
   + SimpleString()
   + SimpleString()
  + ~SimpleString()
  + operator=()
   + operator+()
   + operator+=()
   + operator+=()
   + at()
   + find()
   그리고<sup>˝</sup>18개 더...
   + padStringsToSameLength()
   + getStringAllocator()
   + setStringAllocator()
   + Atol()
   + StrCmp()
   + StrLen()
   + StrNCmp()
   + StrNCpy()
   + StrStr()
    ToLower()
   + MemCmp()
  + allocStringBuffer()
  + deallocStringBuffer()
   getEmptyString()

    copyToNewBuffer()

   isDigit()
   isSpace()
   isUpper()
                    #message
                    #fileName
                 #testNameOnly
                   #testName
                  #testFileName
            TestFailure
 # lineNumber
 # testLineNumber
 + TestFailure()
 + TestFailure()
 + TestFailure()
 + TestFailure()
 + ~TestFailure()
 + getFileName()
 + getTestName()
 + getTestNameOnly()
 + getFailureLineNumber()
 + getMessage()
 + getTestFileName()
 + getTestLineNumber()
 + isOutsideTestFile()
 + isInHelperFunction()
 # createButWasString()
 # createDifferenceAtPosString()
 # createUserText()
 # operator=()
           MockFailure
+ MockFailure()
+ ~MockFailure()
# addExpectationsAndCallHistory()
# addExpectationsAndCallHistory
RelatedTo()
                Δ
      MockCallOrderFailure
     + MockCallOrderFailure()
```

TestMemory Allocator 4 6 1