```
TestMemory Allocator
 # name
 # 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 18개 더...
+ padStringsToSameLength()
+ getStringAllocator()
+ setStringAllocator()
+ Atol()
+ StrCmp()
+ StrLen()
+ StrNCmp()
+ StrNCpy()
+ StrStr()
+ ToLower()
+ MemCmp()
+ allocStringBuffer()
+ deallocStringBuffer()
getEmptyString()
- copyToNewBuffer()
isDigit()
- isSpace()
- isUpper()
               -filter_
          TestFilter
       strictMatching
     - invertMatching
       TestFilter()
        TestFilter()
     + TestFilter()
                               -next
     + add()
     + getNext()
     + match()
      + strictMatching()
     + invertMatching()
     + operator==()
      + operator!=()
      + asString()
```