```
FileManager
                                Counter
- iFile

    begTime

- oFile

    endTime

- oFileStr

    comparsion

    iFileStr

    fileOp

    state

                          - swaps

    endOfFile

                          + Counter()
+ closelFile()
                          + setBegTime()
+ closeOFile()
                          + setEndTime()
+ getEndOfFile()
                          + getTimeInterval()
+ setEndOfFile()
                          + incSwaps()
+ clearOutFile()
                          + getSwaps()
                          + incComparsion()
+ read()
                          + getComparsion()
+ write()
                          + incFileOp()
+ write()
+ setFiles()
                          + getFileOp()
+ setFiles()
                          + clear()
и 7 больше...
                          + ~Counter()
                 -fileManager
                               +counter
            ExternalMergeSort

    sizeOfSegments

         - ok
         log
         + ExternalMergeSort()
         + ExternalMergeSort()
         + setParams()
         + externalSort()
         + setLog()
         + ~ExternalMergeSort()
         # sort()
         createRuns()
         mergeSequencesNew()
         print()
                       -sort
               UserInterface
 - menu

    responceString

 + initSession()
 + UserInterface()
 + ~UserInterface()
 callMethod()
 callGenerate()
 - callSetParams()
 - callSort()
 callEstimate()
 - callGetDependencies()
 - setParams()
 - callGetDependenceSize()

    - callGetDependenceSizeOfSegments()

 - callGetDependenceType()
 - matrixTime()
```