```
TestOutput 4 1 2
# dotCount
# verbose_
# color
# progressIndication
# workingEnvironment
+ TestOutput()
+ ~TestOutput()
+ printTestsStarted()
+ printTestsEnded()
+ printCurrentTestStarted()
+ printCurrentTestEnded()
+ printCurrentGroupStarted()
+ printCurrentGroupEnded()
+ verbose()
+ color()
그리고 8개 더..
+ setWorkingEnvironment()
+ getWorkingEnvironment()
# printEclipseErrorInFileOnLine()
# printVisualStudioErrorIn
FileOnLine()
# printProgressIndicator()
# printFileAndLineForTestAnd
Failure()
# printFileAndLineForFailure()
# printFailureInTest()
# printFailureMessage()
# printErrorInFileOnLineFormatted
ForWorkingEnvironment()
# TestOutput()
# operator=()
                  -output_
           TestResult
  testCount_

    runCount

    checkCount

  - failureCount

    filteredOutCount_

    ignoredCount

    totalExecutionTime

    timeStarted

    currentTestTimeStarted

    currentTestTotalExecution

    currentGroupTimeStarted_

    currentGroupTotalExecution

  + TestResult()
  + ~TestResult()
  + testsStarted()
  + testsEnded()
  + currentGroupStarted()
  + currentGroupEnded()
  + currentTestStarted()
  + currentTestEnded()
  + countTest()
  + countRun(
   그리고 15개 더...
                  -testResult_
            UtestShell
   group
  name_

    file

    lineNumber_

    isRunAsSeperateProcess

    hasFailed

  + UtestShell()
   + ~UtestShell()
   + addTest()
  + getNext()
  + countTests()
  + shouldRun()
                                       -currentTest
  + getName()
                                          -next
  + getGroup()
   + getFormattedName()
   + getFile()
   그리고 39개 더...
  + getCurrent()
  + crash()
  + setCrashMethod()
   + resetCrashMethod()
  # UtestShell()
  # UtestShell()
  # getMacroName()
  # getTestResult()
  setTestResult()
  setCurrentTest()
  - match()
   TestInstallerTestUtestShell
```