```
2017-06-06 13:22:49 Started integration test runner "integration_runner.sh"
2017-06-06 13:22:49 Executing all files in "/Users/jonas/Dropbox/LNU/1DV430_IndividuelltProjekt/src/je224eh-project.git/tests" matching "integration_test_*.sh"..
2017-06-06 13:22:49 Started "integration_test_cli.sh"
2017-06-06 13:22:49 Running the Command-Line Interface test suite ..
2017-06-06 13:22:49 [PASSED]  Should be running a target operating system
2017-06-06 13:22:49 [PASSED]  Python v3.x is available on the system
2017-06-06 13:22:49 [PASSED]  Environment variable "AUTONAMEOW_RUNNER" should not be unset
2017-06-06 13:22:49 [PASSED]  The autonameow launcher script "run.sh" exists
2017-06-06 13:22:49 [PASSED]  The autonameow launcher script has executable permission
2017-06-06 13:22:49 [PASSED]  The autonameow launcher script can be started with no arguments
2017-06-06 13:22:50 [PASSED]  [TC005] autonameow should print how to get help when started with no arguments
2017-06-06 13:22:50 [PASSED]  [TC005] autonameow should display usage information when started with "--help"
2017-06-06 13:22:51 [PASSED]  [TC001] autonameow should provide a "--dry-run" option
2017-06-06 13:22:51 [PASSED]  [TC001] autonameow should provide a "--interactive" option
2017-06-06 13:22:51 [PASSED]  [TC013] autonameow should return non-zero when started with "--interactive" without specifying files
2017-06-06 13:22:51 [PASSED]  [TC013] autonameow should return non-zero when started with "--interactive" and "--verbose" without specifying files
2017-06-06 13:22:52 [PASSED]  [TC013] autonameow should return non-zero when started with "--interactive" and "--debug" without specifying files
2017-06-06 13:22:52 [PASSED]  autonameow should return non-zero when started with "--automagic" without specifying files
2017-06-06 13:22:52 [PASSED]  autonameow should return non-zero when started with "--automagic" and "--verbose" without specifying files
2017-06-06 13:22:53 [PASSED]  autonameow should return non-zero when started with "--automagic" and "--debug" without specifying files
2017-06-06 13:22:53 [PASSED]  Starting with mutually exclusive options "--verbose" and "--debug" should generate an error
2017-06-06 13:22:53 [PASSED]  Starting with mutually exclusive options "--verbose" and "--quiet" should generate an error
2017-06-06 13:22:54 [PASSED]  Starting with mutually exclusive options "--debug" and "--quiet" should generate an error
2017-06-06 13:22:56 [PASSED]  The test sample jpg file exists. Add suitable test file if this test fails!
2017-06-06 13:22:56 [PASSED]  [TC011][TC001] autonameow should return zero when started with "--automagic", "--dry-run" and a valid file
2017-06-06 13:22:59 [PASSED]  [TC011][TC001] autonameow should return zero when started with "--automagic", "--dry-run", "--verbose" and a valid file
2017-06-06 13:23:02 [PASSED]  [TC011][TC001] autonameow should return zero when started with "--automagic", "--dry-run", "--debug" and a valid file
2017-06-06 13:23:05 [PASSED]  Automagic mode output should include "New name: '2010-01-31T161251 a cat lying on a rug.jpg'" given the file "smulan.jpg"
2017-06-06 13:23:05 [PASSED]  rename sample jpg file Test setup should succeed
2017-06-06 13:23:09 [FAILED]  rename sample jpg file [TC010][TC011] "smulan.jpg" should be renamed to "/tmp/2010-01-31T161251 a cat lying on a rug.jpg"
2017-06-06 13:23:09 [PASSED]  rename sample jpg file Test teardown should succeed
2017-06-06 13:23:09 [PASSED]  autonameow should return zero when started with "--version"
2017-06-06 13:23:09 [PASSED]  autonameow should return zero when started with "--version" and "--debug"
2017-06-06 13:23:10 [PASSED]  autonameow should return zero when started with "--version" and "--quiet"
2017-06-06 13:23:10 [PASSED]  The test sample pdf file exists. Add suitable test file if this test fails!
2017-06-06 13:23:13 [PASSED]  [TC014] autonameow should choose file rule "test_files Gmail print-to-pdf" given the file "gmail.pdf"
2017-06-06 13:23:13 [PASSED]  [TC014] autonameow should NOT choose file rule "test_files Gmail print-to-pdf" given the file "smulan.jpg"
2017-06-06 13:23:16 [PASSED]  [TC014] autonameow should choose file rule "test_files smulan.jpg" given the file "smulan.jpg"
2017-06-06 13:23:17 [PASSED]  [TC014] autonameow should NOT choose file rule "test_files smulan.jpg" given the file "gmail.pdf"
2017-06-06 13:23:18 [PASSED]  Expect exit code 0 when started with "--list-datetime" given the file "gmail.pdf"
2017-06-06 13:23:19 [PASSED]  Output should contain expected date when started with "--list-datetime" given the file "gmail.pdf"
2017-06-06 13:23:19 [PASSED]  Expect exit code 0 when started with "--list-all" given the file "gmail.pdf"
2017-06-06 13:23:20 [PASSED]  Output should include expected date when started with "--list-all" given the file "gmail.pdf"
2017-06-06 13:23:20 [PASSED]  Expect exit code 0 when started with "--list-title" given the file "gmail.pdf"
2017-06-06 13:23:21 [PASSED]  Automagic mode output should include "New name: '2016-01-11T124132 gmail.pdf'" given the file "gmail.pdf"
2017-06-06 13:23:21 [ SOME TESTS FAILED ]
2017-06-06 13:23:21 Summary: 42 total, 41 passed, 1 failed
2017-06-06 13:23:21 Completed the Command-Line Interface test suite tests in 31611 ms
2017-06-06 13:23:21 Started "integration_test_docs.sh"
2017-06-06 13:23:21 Running the Documentation test suite ..
2017-06-06 13:23:21 [PASSED]  Documentation directory "docs" should exist
2017-06-06 13:23:21 [PASSED]  Data formats docs "formats.md" should exist
2017-06-06 13:23:21 [PASSED]  [TC006][TC008] Data formats docs contains at least 50 lines
2017-06-06 13:23:21 [PASSED]  [TC006][TC008] Data formats docs does not contain TODOs
2017-06-06 13:23:21 [PASSED]  The root source directory should contain a "README.md"
2017-06-06 13:23:21 [PASSED]  Main README.md does not contain TODOs
2017-06-06 13:23:21 [PASSED]  The project Wiki should contain "Test-Results.md"
2017-06-06 13:23:22 [PASSED]  [TC012] Data formats docs does not contain TODOs
2017-06-06 13:23:22 [PASSED]  Varible for number of tracked files should not be unset
2017-06-06 13:23:22 [PASSED]  Varible for number of untracked files should not be unset
2017-06-06 13:23:22 [PASSED]  All tracked logs should be included in the wiki "Test Results" page
2017-06-06 13:23:22 [PASSED]  The wiki "Test Results" page should not contain untracked files
2017-06-06 13:23:22 [ ALL TESTS PASSED ]
2017-06-06 13:23:22 Summary: 12 total, 12 passed, 0 failed
2017-06-06 13:23:22 Completed the Documentation test suite tests in 735 ms
2017-06-06 13:23:22 Started "integration_test_src.sh"
2017-06-06 13:23:22 Running the Source Code test suite ..
2017-06-06 13:23:22 [PASSED]  The source file containing the "analysis" class exists
2017-06-06 13:23:22 [PASSED]  [TC007] The analysis class should not perform results printing
2017-06-06 13:23:22 [ ALL TESTS PASSED ]
2017-06-06 13:23:22 Summary: 2 total, 2 passed, 0 failed
2017-06-06 13:23:22 Completed the Source Code test suite tests in 84 ms
2017-06-06 13:23:22 Started "integration_test_tests.sh"
2017-06-06 13:23:22 Running the Test Suite test suite ..
2017-06-06 13:23:22 [PASSED]  Expect success .. (true positive)
2017-06-06 13:23:22 [PASSED]  Expect success .. (true positive)
2017-06-06 13:23:22 [PASSED]  Shared test utility library exists
2017-06-06 13:23:22 [PASSED]  Shared test utility library is executable
2017-06-06 13:23:22 [PASSED]  Environment variable "AUTONAMEOW_ROOT_DIR" should not be unset
2017-06-06 13:23:22 [PASSED]  Environment variable "AUTONAMEOW_ROOT_DIR" should be a directory
2017-06-06 13:23:22 [PASSED]  Environment variable "AUTONAMEOW_TESTRESULTS_DIR" should not be unset
2017-06-06 13:23:22 [PASSED]  Environment variable "AUTONAMEOW_TESTRESULTS_DIR" should be a directory
2017-06-06 13:23:22 [PASSED]  Environment variable "AUTONAMEOW_WIKI_ROOT_DIR" should not be unset
2017-06-06 13:23:22 [PASSED]  Environment variable "AUTONAMEOW_WIKI_ROOT_DIR" should be a directory
2017-06-06 13:23:22 [PASSED]  The integration test runner exists
2017-06-06 13:23:22 [PASSED]  The integration test runner is executable
2017-06-06 13:23:22 [PASSED]  The Command-Line Interface test suite exists
2017-06-06 13:23:22 [PASSED]  The Command-Line Interface test suite is executable
2017-06-06 13:23:22 [PASSED]  The Documentation test suite exists
2017-06-06 13:23:22 [PASSED]  The Documentation test suite is executable
2017-06-06 13:23:22 [PASSED]  The unit test runner exists
2017-06-06 13:23:22 [PASSED]  The unit test runner is executable
2017-06-06 13:23:23 [PASSED]  The executable "aha" is available on the system
2017-06-06 13:23:23 [PASSED]  The executable "pytest" is available on the system
2017-06-06 13:23:23 [PASSED]  Module "pytest-html" is available on the system
2017-06-06 13:23:23 [PASSED]  Should be running a target operating system
2017-06-06 13:23:23 [PASSED]  "get_timestamp_from_basename" is a function
2017-06-06 13:23:23 [PASSED]  "get_timestamp_from_basename" returns empty string given "abc"
2017-06-06 13:23:23 [PASSED]  "get_timestamp_from_basename" returns "2017-05-15 13:48:01" given "unittest_log_2017-05-15T134801.html"
2017-06-06 13:23:23 [ ALL TESTS PASSED ]
2017-06-06 13:23:23 Summary: 25 total, 25 passed, 0 failed
2017-06-06 13:23:23 Completed the Test Suite test suite tests in 802 ms
2017-06-06 13:23:23 Total execution time: 33900 ms
```