

Environment

JAVA_HOME	/Library/Java/JavaVirtualMachines/jdk1.8.0_121.jdk/Contents/Home
Packages	{'pytest': '3.0.7', 'py': '1.4.33', 'pluggy': '0.4.0'}
Platform	Darwin-16.5.0-x86_64-i386-64bit
Plugins	{'metadata': '1.4.0', 'html': '1.14.2'}
Python	3.6.0

Summary

174 tests ran in 0.63 seconds.

(Un)check the boxes to filter the results.

☒ 170 passed, ☒ 1 skipped, ☒ 4 failed, ☒ 0 errors, ☒ 0 expected failures, ☒ 0 unexpected passes

Results

[Show all details](#) / [Hide all details](#)

Result	Test	Duration	Links
Failed (hide details)	tests/unit_test_analyze_filesystem.py::TestFilesystemAnalyzerWithEmptyFile::test_get_datetime_from_filesystem	0.00	
<pre>self = &lt;tests.unit_test_analyze_filesystem.TestFilesystemAnalyzerWithEmptyFile testMethod=test_get_datetime_from_filesystem&gt;  def test_get_datetime_from_filesystem(self):     expect_dt_mod = datetime.strptime('20160628 112136', '%Y%m%d %H%M%S')     expect_dt_cre = datetime.strptime('20170415 025614', '%Y%m%d %H%M%S')     expect_dt_acc = datetime.strptime('20170415 025614', '%Y%m%d %H%M%S')     expect_list = [{'value': expect_dt_mod,                       'source': 'modified',                       'weight': 1},                   {'value': expect_dt_cre,                       'source': 'created',                       'weight': 1},                   {'value': expect_dt_acc,                       'source': 'accessed',                       'weight': 0.25}]  &gt; self.assertEqual(expect_list, self.fsa._get_datetime_from_filesystem()) E   AssertionError: Lists differ: [{'va[130 chars]56, 14), 'source': 'created', 'weight': 1}, {'[84 chars].25}] != [{'va[130 chars]56, 12), 'source': 'created', 'weight': 1}, {'[84 chars].25}] E E   First differing element 1: E   {'val[18 chars]time(2017, 4, 15, 2, 56, 14), 'source': 'created', 'weight': 1} E   {'val[18 chars]time(2017, 4, 15, 2, 56, 12), 'source': 'created', 'weight': 1} E E   [{'source': 'modified', E    'value': datetime.datetime(2016, 6, 28, 11, 21, 36), E    'weight': 1}, E   {'source': 'created', E    - 'value': datetime.datetime(2017, 4, 15, 2, 56, 14), E    ?                                     ^ E E   + 'value': datetime.datetime(2017, 4, 15, 2, 56, 12), E   ?                                     ^ E E   'weight': 1}, E   {'source': 'accessed', E    - 'value': datetime.datetime(2017, 4, 15, 2, 56, 14), E    ?                                     ^ E E   + 'value': datetime.datetime(2017, 4, 15, 2, 56, 11), E   ?                                     ^ E E   'weight': 0.25}]  tests/unit_test_analyze_filesystem.py:118: AssertionError</pre>			
Failed (hide details)	tests/unit_test_analyze_filesystem.py::TestFilesystemAnalyzerWithEmptyFile::test_get_datetime_filesystem_accessed_is_valid	0.00	
<pre>self = &lt;tests.unit_test_analyze_filesystem.TestFilesystemAnalyzerWithEmptyFile testMethod=test_get_datetime_filesystem_accessed_is_valid&gt;  def test_get_datetime_filesystem_accessed_is_valid(self):     dt_accessed, = filter(lambda dt: dt['source'] == 'accessed',                           self.fsa.get_datetime())      expected = datetime.strptime('20170415 025614', '%Y%m%d %H%M%S')     self.assertEqual(expected, dt_accessed.get('value')) E   AssertionError: datetime.datetime(2017, 4, 15, 2, 56, 14) != datetime.datetime(2017, 4, 15, 2, 56, 11)  tests/unit_test_analyze_filesystem.py:93: AssertionError</pre>			
Failed (hide details)	tests/unit_test_analyze_filesystem.py::TestFilesystemAnalyzerWithEmptyFile::test_get_datetime_filesystem_created_is_valid	0.00	
<pre>self = &lt;tests.unit_test_analyze_filesystem.TestFilesystemAnalyzerWithEmptyFile testMethod=test_get_datetime_filesystem_created_is_valid&gt;  def test_get_datetime_filesystem_created_is_valid(self):     dt_created, = filter(lambda dt: dt['source'] == 'created',                         self.fsa.get_datetime())      expected = datetime.strptime('20170415 025614', '%Y%m%d %H%M%S')     self.assertEqual(expected, dt_created.get('value')) E   AssertionError: datetime.datetime(2017, 4, 15, 2, 56, 14) != datetime.datetime(2017, 4, 15, 2, 56, 12)  tests/unit_test_analyze_filesystem.py:81: AssertionError</pre>			
Failed (hide details)	tests/unit_test_rulematcher.py::TestRuleMatcher::test_rule_matches_screenshot	0.00	
<pre>self = &lt;tests.unit_test_rulematcher.TestRuleMatcher testMethod=test_rule_matches_screenshot&gt;  def test_rule_matches_screenshot(self):     _file = abspath_testfile('screenshot-github-com-jonasjberg-shell-scripts-blob-master-convert-video-to-mp4-1464459165038.png')     fo = FileObject(_file)      rm = RuleMatcher(fo, RULES)</pre>			

```
> self.assertEqual('filetagsscreenshot', rm._active_rule_key)
E   AssertionError: 'filetagsscreenshot' != 'screencapture'
E   - filetagsscreenshot
E   + screencapture

unit_test_rulematcher.py:56: AssertionError
```

Skipped (hide details)	tests/unit_test_analysis.py::TestAnalysis::test_get_instantiated_analyzers	0.00	
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('tests/unit\_test\_analysis.py', 53, 'Skipped: Fix/skip this test ..')

Passed (show details)	tests/unit_test_analysis.py::TestAnalysis::test_get_analysis_mime_mappings	0.00	
Passed (show details)	tests/unit_test_analysis.py::TestAnalysis::test_get_analyzer_classes	0.00	
Passed (show details)	tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithImageFile::test_get_datetime_contains_special_case	0.02	
Passed (show details)	tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithImageFile::test_get_datetime_does_not_return_none	0.00	
Passed (show details)	tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithImageFile::test_get_datetime_special_case_is_valid	0.00	
Passed (show details)	tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithImageFile::test_get_tags_does_not_return_none	0.00	
Passed (show details)	tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithImageFile::test_get_tags_returns_empty_list	0.00	
Passed (show details)	tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithImageFile::test_get_title_returns_empty_list	0.00	
Passed (show details)	tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithImageFile::test_setup	0.00	
Passed (show details)	tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithEmptyFile::test_get_datetime_does_not_return_none	0.01	
Passed (show details)	tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithEmptyFile::test_get_datetime_returns_empty_list	0.00	
Passed (show details)	tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithEmptyFile::test_get_tags_does_not_return_none	0.00	
Passed (show details)	tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithEmptyFile::test_get_tags_returns_empty_list	0.00	
Passed (show details)	tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithEmptyFile::test_get_title_does_not_return_none	0.00	
Passed (show details)	tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithEmptyFile::test_get_title_return_is_valid	0.00	
Passed (show details)	tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithEmptyFile::test_setup	0.00	
Passed (show details)	tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithTaggedFile::test_get_datetime_contains_special_case	0.01	
Passed (show details)	tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithTaggedFile::test_get_datetime_does_not_return_none	0.00	
Passed (show details)	tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithTaggedFile::test_get_datetime_special_case_is_valid	0.00	
Passed (show details)	tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithTaggedFile::test_get_tags_does_not_return_none	0.00	
Passed (show details)	tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithTaggedFile::test_get_tags_return_is_valid	0.00	
Passed (show details)	tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithTaggedFile::test_get_title_contains_filename	0.00	
Passed (show details)	tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithTaggedFile::test_get_title_does_not_return_none	0.00	
Passed (show details)	tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithTaggedFile::test_get_title_return_is_valid	0.00	
Passed (show details)	tests/unit_test_analyze_filename.py::TestFilenameAnalyzerWithTaggedFile::test_setup	0.00	
Passed (show details)	tests/unit_test_analyze_filesystem.py::TestFilesystemAnalyzerWithEmptyFile::test_get_author_should_return_none	0.00	
Passed (show details)	tests/unit_test_analyze_filesystem.py::TestFilesystemAnalyzerWithEmptyFile::test_get_datetime_contains_filesystem_accessed	0.00	
Passed (show details)	tests/unit_test_analyze_filesystem.py::TestFilesystemAnalyzerWithEmptyFile::test_get_datetime_contains_filesystem_created	0.00	
Passed (show details)	tests/unit_test_analyze_filesystem.py::TestFilesystemAnalyzerWithEmptyFile::test_get_datetime_contains_filesystem_modified	0.00	
Passed (show details)	tests/unit_test_analyze_filesystem.py::TestFilesystemAnalyzerWithEmptyFile::test_get_datetime_does_not_return_none	0.00	
Passed (show details)	tests/unit_test_analyze_filesystem.py::TestFilesystemAnalyzerWithEmptyFile::test_get_datetime_filesystem_modified_is_valid	0.00	
Passed (show details)	tests/unit_test_analyze_filesystem.py::TestFilesystemAnalyzerWithEmptyFile::test_get_tags_returns_none	0.00	
Passed (show details)	tests/unit_test_analyze_filesystem.py::TestFilesystemAnalyzerWithEmptyFile::test_get_title_should_return_none	0.00	
Passed (show details)	tests/unit_test_analyze_filesystem.py::TestFilesystemAnalyzerWithEmptyFile::test_setup	0.00	
Passed (show details)	tests/unit_test_autonameow.py::TestAutonameow::test_setup	0.00	
Passed (show details)	tests/unit_test_dateandtime.py::TestDateAndTime::test_hyphenate_date	0.00	
Passed (show details)	tests/unit_test_dateandtime.py::TestMatchUnixTimestamp::test_match_unix_timestamp	0.00	
Passed (show details)	tests/unit_test_dateandtime.py::TestMatchUnixTimestamp::test_match_unix_timestamp_with_invalid_argument	0.00	
Passed (show details)	tests/unit_test_dateandtime.py::TestMatchSpecialCase::test_match_special_case_1st_variation	0.00	
Passed (show details)	tests/unit test dateandtime.py::TestMatchSpecialCase::test match special case 2nd variation	0.00	

[illegible]

[illegible]

<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningReturnValueTypeNoTagsNoExt::test_filenamepart_ts_returns_string_or_none	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningReturnValueTypeNoTagsNoExt::test_setup	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename::test_filenamepart_base	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename::test_filenamepart_ext	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename::test_filenamepart_tags	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename::test_filenamepart_ts	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename::test_setup	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename2::test_filenamepart_base	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename2::test_filenamepart_ext	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename2::test_filenamepart_tags	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename2::test_filenamepart_ts	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename2::test_setup	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename3::test_filenamepart_base	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename3::test_filenamepart_ext	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename3::test_filenamepart_tags	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename3::test_filenamepart_ts	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename3::test_setup	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename4::test_filenamepart_base	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename4::test_filenamepart_ext	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename4::test_filenamepart_tags	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename4::test_filenamepart_ts	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenamePartitioningWithActualFilename4::test_setup	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenameIsInFiletagsFormat::test_has_filetags_format	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenameIsInFiletagsFormat::test_has_filetags_format_date_only	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenameIsInFiletagsFormat::test_has_filetags_format_no_extension	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenameNotInFiletagsFormat::test_doesnt_have_filetags_format_missing_fnpart_base	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenameNotInFiletagsFormat::test_doesnt_have_filetags_format_missing_fnpart_tags	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileObjectFilenameNotInFiletagsFormat::test_doesnt_have_filetags_format_missing_fnpart_ts	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileTypeMagic::test_filetype_magic	0.09	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileTypeMagic::test_filetype_magic_with_invalid_args	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileTypeMagic::test_test_files_are_readable	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileTypeMagic::test_test_files_defined	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_fileobject.py::TestFileTypeMagic::test_test_files_exist	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_namebuilder.py::TestNameBuilder::test_build	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_options.py::TestArgumentValidators::test_arg_is_readable_file_raises_exception_arg_is_dev_null	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_options.py::TestArgumentValidators::test_arg_is_readable_file_raises_exception_arg_is_directory	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_options.py::TestArgumentValidators::test_arg_is_readable_file_raises_exception_empty_string_arg	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_options.py::TestArgumentValidators::test_arg_is_readable_file_raises_exception_missing_file	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_options.py::TestArgumentValidators::test_arg_is_readable_file_raises_exception_none_argument	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_options.py::TestArgumentValidators::test_arg_is_year_passes_valid_years	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_options.py::TestArgumentValidators::test_arg_is_year_raises_exception	0.00	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_rulematcher.py::TestRuleMatcher::test_rule_matches_record_my_desktop	0.01	
<b>Passed</b> <small>(show details)</small>	tests/unit_test_rulematcher.py::TestRuleMatcher::test_setup	0.00	